VISVESVARAYA TECHNOLOGICAL UNIVERSITY

JNANASANGAMA, BELAGAVI - 590018



Mini Project Report

TOWERS OF HANOI SIMULATION USING OPENGL

Submitted in partial fulfillment for the award of degree of

Bachelor of Engineering in COMPUTER SCIENCE AND ENGINEERING

Submitted by Nandan A.S. 1BG15CS059

Guide **Dr. Vimuktha Evangeleen Sails**Associate Professor, Dept. of CSE
BNMIT



Vidyaya Amrutham Ashnuthe

B.N.M. Institute of Technology

(Approved by AICTE, Affiliated to VTU, ISO 9001:2008 certified and Accredited as grade A Institution by NAAC)

Post box no. 7087, 27th cross, 12th Main, Banashankari 2nd Stage, Bengaluru- 560070, INDIA Ph: 91-80- 26711780/81/82 Email: <u>principal@bnmit.in</u> www. bnmit.org

Department of Computer Science and Engineering

2017 – 2018

B.N.M. Institute of Technology

Approved by AICTE, Affiliated to VTU, ISO 9001:2008 certified and Accredited as grade A Institution by NAAC)

Post box no. 7087, 27th cross, 12th Main, Banashankari 2nd Stage, Bengaluru- 560070, INDIA Ph: 91-80- 26711780/81/82 Email: <u>principal@bnmit.in</u> www. bnmit.org

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



CERTIFICATE

Certified that the Mini Project entitled **Towers of Hanoi simulation using OpenGL** carried out by Mr. **Nandan A.S.** USN **1BG15CS059** a bonafide student of VI Semester B.E., **B.N.M Institute of Technology** in partial fulfillment for the Bachelor of Engineering in COMPUTER SCIENCE AND ENGINEERING of the **Visvesvaraya Technological University**, Belagavi during the year 2017-18. It is certified that all corrections / suggestions indicated for internal Assessment have been incorporated in the report. The project report has been approved as it satisfies the academic requirements in respect of technical seminar prescribed for the said degree.

Dr. Vimuktha Evangeleen Sails
Associate Professor
Professor and HOD
Department of CSE
BNMIT, Bengaluru
BNMIT, Bengaluru

Name and Signature

Examiner 1:

Examiner 2: