Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY

(An Autonomous Institute, Affiliated to Visvesvaraya Technological University, Belagavi, Accredited by NAAC, with 'A' Grade)

Near Jnana Bharathi Campus, Bengaluru – 560056



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

A Mini-Project Report on

"ALGORITHM VISUALIZER"

Submitted in partial fulfilment of the requirement for the award of the Degree of

Bachelor of Engineering
In
Computer Science & Engineering

Submitted by

NIKHIL NAVEEN NAVALI 1DA20CS087 PRAJWAL G 1DA20CS096

For the academic year 2021-22

Under the Guidance of VINUTHA H

Assistant Professor, Dept. of CSE, Dr.AIT, Bengaluru – 56.



Visvesvaraya Technological University Jnana Sangama, Belagavi, Karnataka 590018.

2022-2023

Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY

(An Autonomous Institute, Affiliated to Visvesvaraya Technological University, Belagavi, Accredited by NAAC, with 'A' Grade)

Near Jnana Bharathi Campus, Bengaluru – 560056



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Certificate

Certified that the Mini-Project work titled "ALGORITHM VISUALIZER" carried out by Nikhil Naveen Navali and Prajwal G bearing the USNs 1DA20CS087 and 1DA20CS096, are bonafide students of Dr. Ambedkar Institute of Technology, Bengaluru, in partial fulfilment for the award of Degree in Bachelor of Engineering in Computer Science & Engineering of Dr. Ambedkar Institute of Technology during the academic year 2021-22. It is certified that all corrections/suggestions indicated during Internal Assessment have been incorporated in the Mini-Project report deposited in the department. The Mini-Project report has been approved as it satisfies the academic requirements in respect of Mini-Project work prescribed for the said Degree.

Signature of the Guide Mr.Srinivasa A. H.,

Associate Professor, Department of CSE, Dr.AIT, Bengaluru -56. Signature of the HOD Dr.Siddaraju,

Professor and HEAD, Department of CSE, Dr.AIT, Bengaluru – 56. **Dr. Meenakshi M,**Principal,
Dr.AIT, Bengaluru – 56.

Viva-Voce Examination

Name of the Examiners 1.

Signature with Date

- •

2.