





This certificate is awarded to

## **ARTH SINGH**

for successfully completing the course

## **Introduction to Database Systems**

with a consolidated score of

f **48** 

%

Online Assignments | 14.44/25 | Proctored Exam | 33.75/75

Total number of candidates certified in this course: 1388

Devendra Jalihal

**Prof. Devendra Jalihal** Chairperson, Centre for Outreach and Digital Education, IITM

Indian Institute of Technology Madras

Jan-Apr 2023

(12 week course)

Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



Roll No: NPTEL23CS29S33900204

To validate the certificate



No. of credits recommended: 3 or 4