

SERTIFIKAT PROFISIENSI PENGETAHUAN

diberikan kepada

10210016 - Bintang Laura Anjani dengan predikat

PROFICIENT dalam ujian di bidang

Database Systems

yang diselenggarakan oleh
IKATAN AHLI INFORMATIKA INDONESIA

21 January 2023





Database Systems

Introduction to Database System Introduction to The Relational Model Introduction to SQL Intermediate SQL Advanced SQL Formal Relational Query Languages Database Design & The E-R Model Relational Database Design Application Design & Development Storage & File Structure Indexing & Hashing Query Processing Query Optimization Transactions Concurrency Control Recovery System Database System Architectures Parallel Databases Distributed Databases Data Warehousing & Mining Information Retrieval Object Based Databases XML

Advanced Application Development Spatial & Temporal Data & Mobility Advanced Transaction Processing