

APRIL

15

Tuesday

CSE 447 105-250 • WK 16

DATA SYSTEMS

3-8-2020

30	31						
2	3	4	5	6	7	8	9
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9 TAUGHT BY

10 • Prof. Kamal Karlapalem

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12 COURSE TOPICS

- 1 • page / block design for storing data.
- 2 • indices & index implementation
- 3 • query processing techniques (relational operators) and optimization
- 4 • transaction management, concurrency control, and recovery
- 5 • a brief introduction to cloud database systems.
- 6

TEXTBOOKS

1. fundamentals of database systems. (2017)
2. database systems: the complete book.