

# Computer Networking

OSI Layers | By Aditi Ma'am

Physical layer Part 1 | By Aditi Ma'am

Physical layer Part 2 | By Aditi Ma'am

Data Link Layer | By Aditi Ma'am

Flow Control | By Aditi Ma'am

Error Control & MAC Layer | By Aditi Ma'am

Random Access Protocol | By Aditi Ma'am

Network Layer | By Aditi Ma'am

Subnetting Part 1 | By Aditi Ma'am

Subnetting Part 2 | By Aditi Ma'am

Switching, Routing Protocol & IP Headers | By Aditi Ma'am

Transport Layer | By Aditi Ma'am

Congestion Control | By Aditi Ma'am

Session Presentation & Application Layer | By Aditi Ma'am

Network security 1 | By Aditi Ma'am

Network security 2 | By Aditi Ma'am

## DBMS

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FD Normalization | By Aditi Ma'am

Decomposition of Relation | By Aditi Ma'am

Indexing | By Aditi Ma'am

Indexing & Transaction | By Aditi Ma'am

Transaction & Concurrency Control | By Aditi Ma'am

Serializability | By Aditi Ma'am

Concurrency Control Protocol | by Aditi Ma'am

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SQL | By Aditi Ma'am

SQL Part 2 | By Aditi Ma'am

## Operating System

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process management | By Aditi Ma'am

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IPC | By Aditi Ma'am

Semaphore | By Aditi Ma'am

Deadlock (RAG) | By Aditi Ma'am

Banker's Algorithm | By Aditi Ma'am

Memory Management | By Aditi Ma'am

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