



CSC 220: Computer Organization

Unit 7

Sequential Circuits

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Overview

- SR Latch
- D Latch
- Flip-flops
- Positive edge-triggered D Flip-flop
- Other types of Flip-flops: JK and T
- Direct Inputs

Chapter-4

M. Morris Mano, Charles R. Kime and Tom Martin, **Logic and Computer Design**

Fundamentals, Global (5th) Edition, Pearson Education Limited, 2016. ISBN: 9781292096124

