

UE20CS201  
DIGITAL DESIGN AND COMPUTER  
ORGANIZATION  
Lecture 35–37 notes

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- **Syllabus covered** Shift/add Multiplier/Divider:  
Sections 6.3, 6.4 and 6.6 from [1]

## References

- [1] Carl Hamacher, Zvonko Vranesic, and Safwat Zaky. *Computer organization*. 5th ed.