

## Digital Electronics Principles Devices And Applications

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Lecture 1 - Introduction to Digital Concepts **Digital Electronics | Lecture-1 | Basics of Digital Electronics**

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3. Digital Arithmetic 4. Logic Gates and Related Devices 5. Logic Families 6. Boolean Algebra and Simplification Techniques 7. Arithmetic Circuits 8. Multiplexers and Demultiplexers 9. Programmable Logic Devices 10. Flip-Flops and Related Devices 11. Counters and Registers 12. Data Conversion Circuits - D/A and A/D Converters 13. Microprocessors 14. Microcontrollers 15.

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### Digital electronics - Wikipedia

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