

## Low Power Vlsi Design Question Paper

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The leakage power of a CMOS logic gate does not depend on input transition or load capacitance and hence it remains constant for a logic cell. There are different low power design techniques to reduce the above power components Dynamic power component can be reduced by the following techniques 1. Clock gating 2.

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We can use the following techniques for a low power design. 1. power gating. 2. multiple supply voltages (multi-VDD) 3. voltage scaling. 4.Multi-threshold CMOS (Multi-VT) 5.Adaptive Body-Biasin. 6. clock gating

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