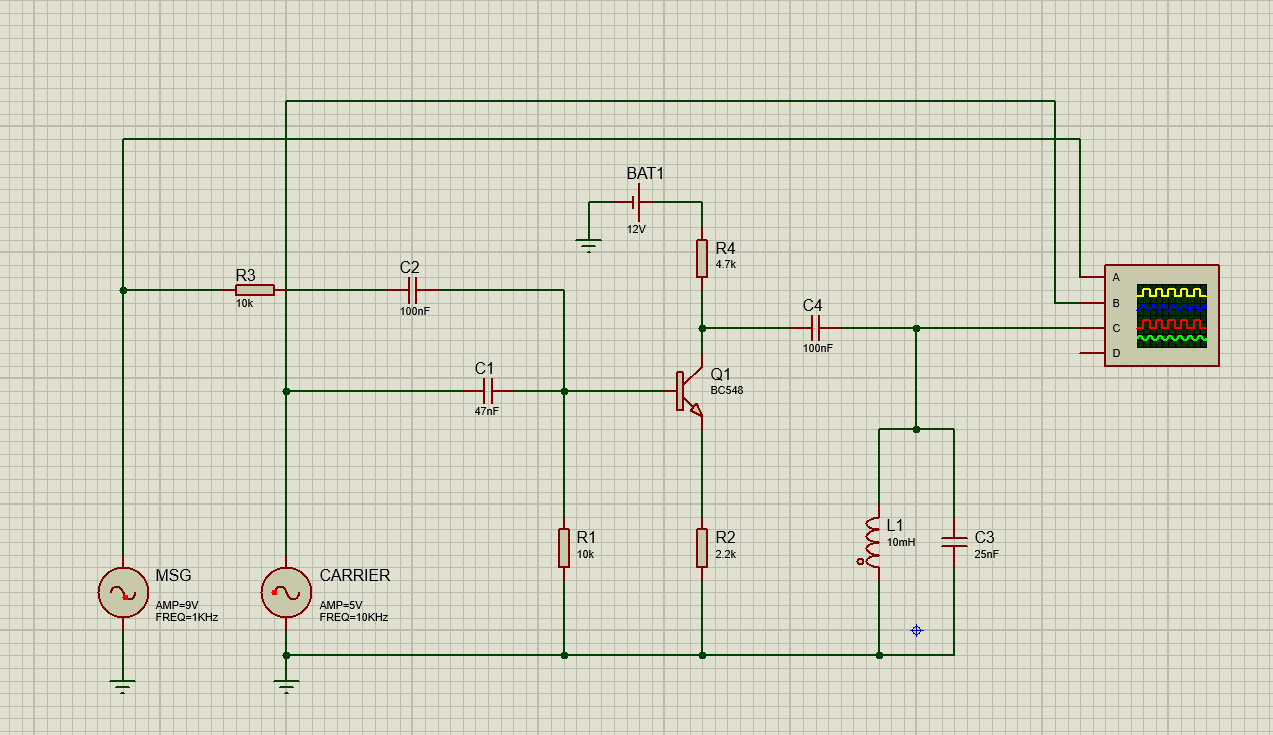
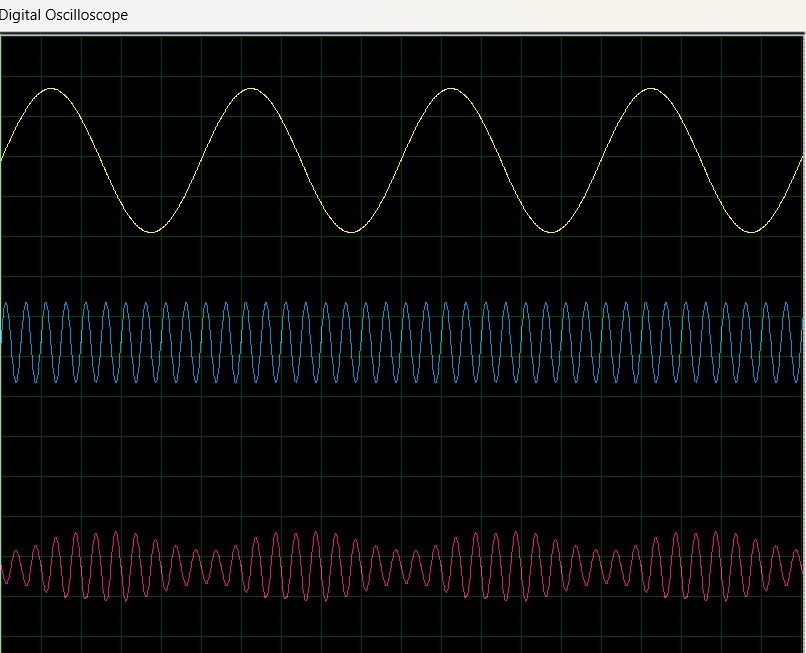
**Analog Signal and Digital Signal**

**Aim:** To design two circuits for Analog Signal and Digital Signal

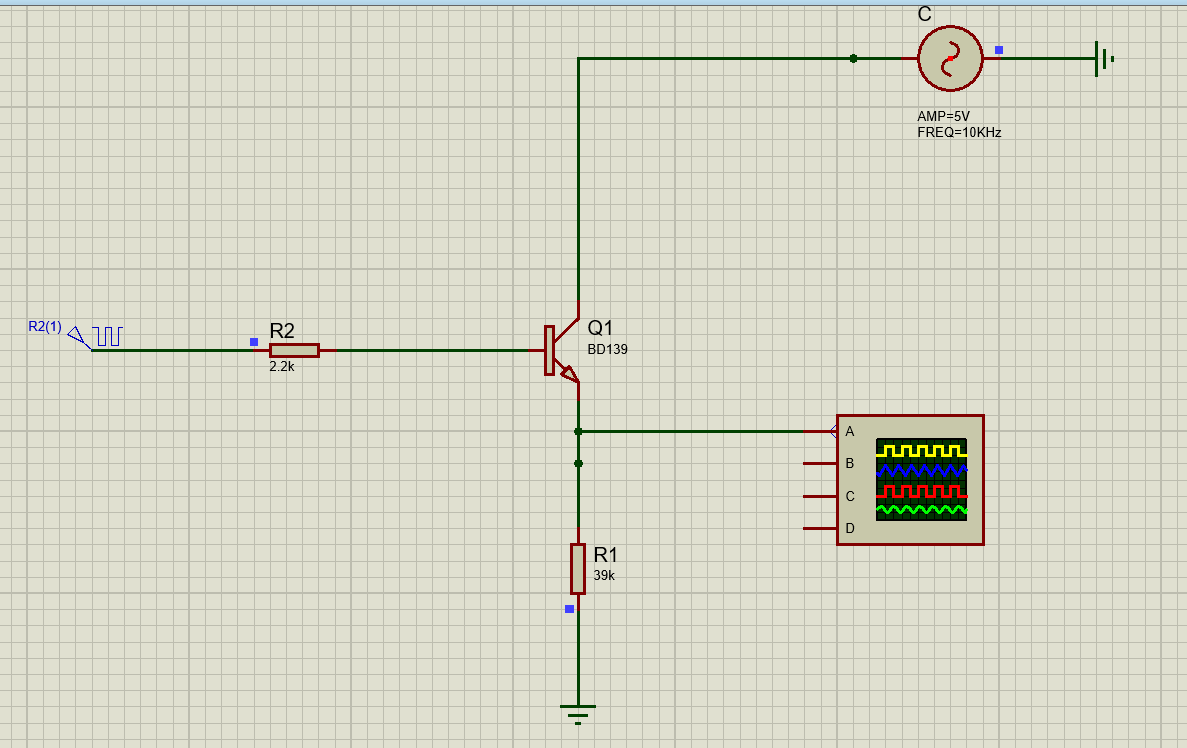
**Circuit Diagram for Analog Signal**: Amplitude Modulation



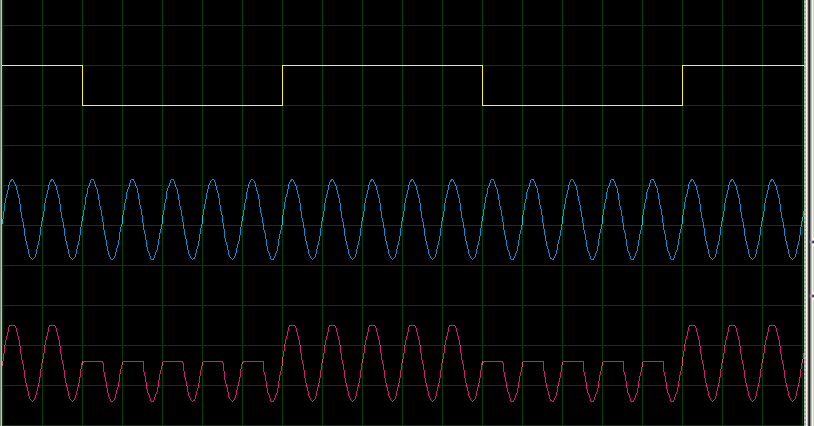
**Output:**

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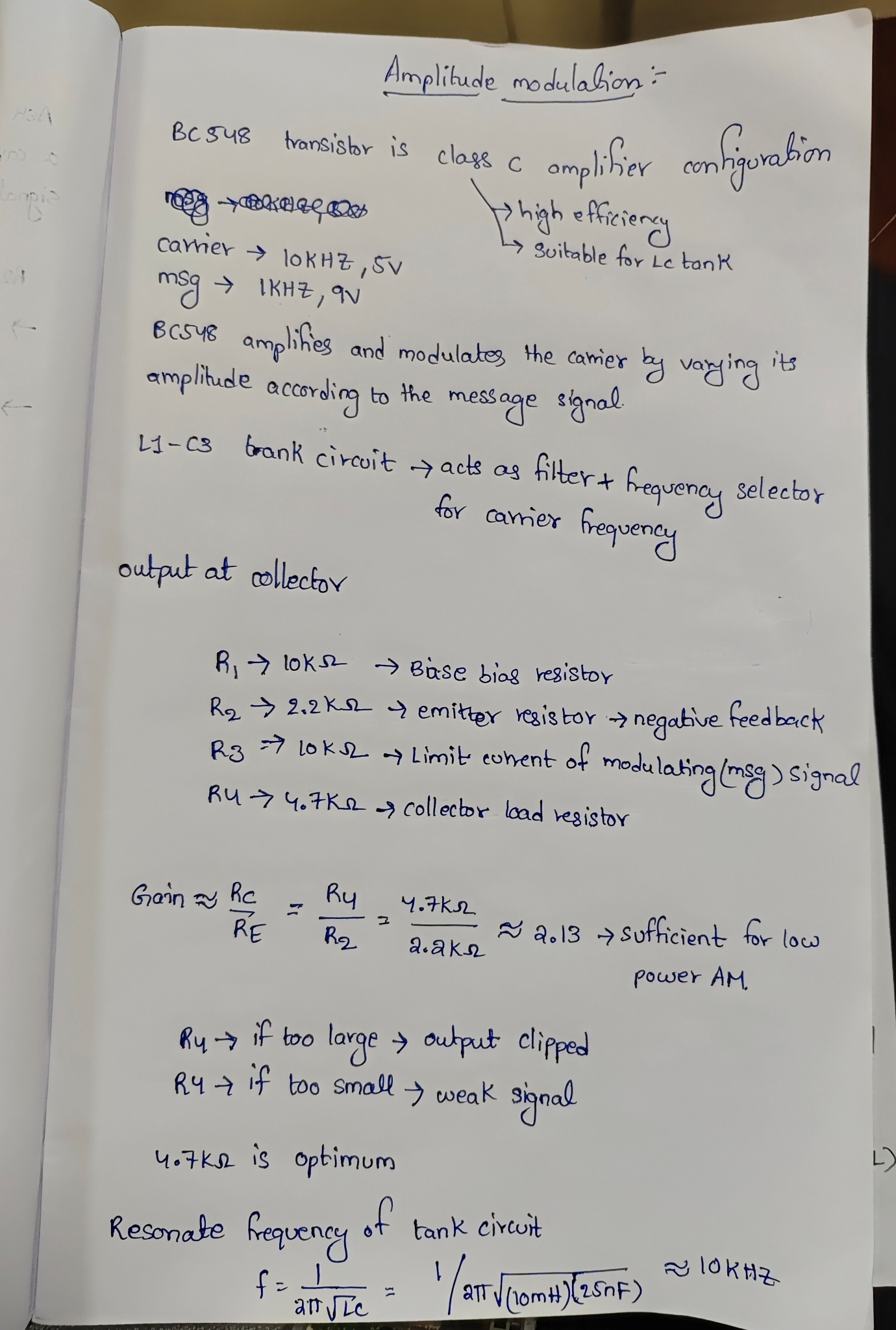
**Circuit Diagram for Digital Signal:** Amplitude Shift keying

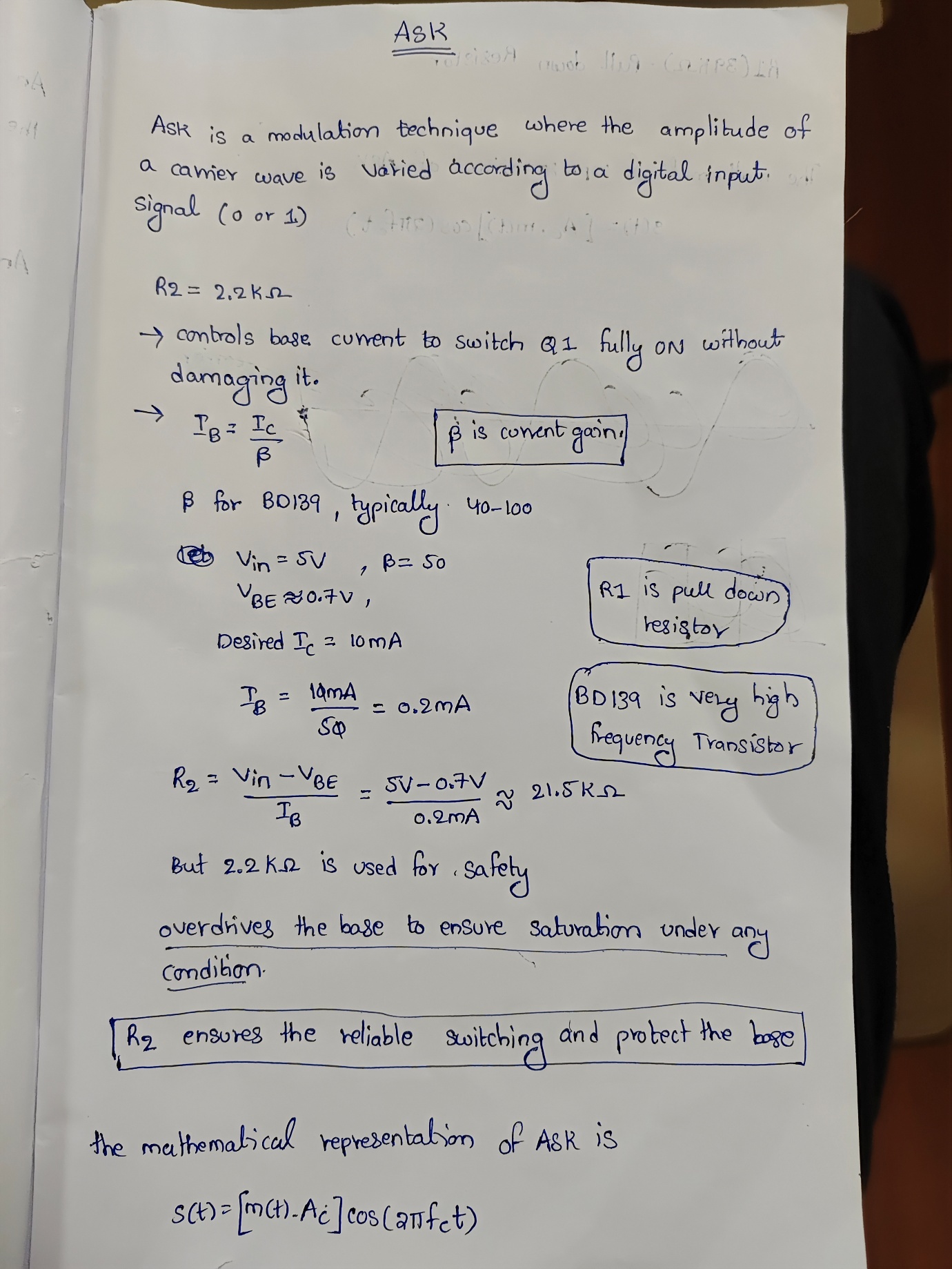


Output:

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**Theory:**

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