**COS 102**

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Dept: Computer Science Stream 2

**Simple Interest flowchart design:**

**START**

**STOP**

**OUTPUT A**

**A = P \* (1 + (R / 100) \* T)**

**INPUT P, R, T**

**COS 102**

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**Compound Interest flowchart design:**

**START**

**STOP**

**OUTPUT A**

**A = P \* (1 + (R / N)) \*\* NT**

**INPUT P, R, N, NT**

**COS 102**

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**Annuity Plan flowchart design:**

**START**

**STOP**

**OUTPUT A**

**A = PMT \* ( ( ( (1 + (R / N) ) \*\* (NT)) – 1) / (R / N) )**

**INPUT PMT, R, N, NT**