

## Mathematics - FSC Part 2 Mathematics Chapter 3 Short Questions Preparation

Q1.

**Ans 1:**

Q2.

**Ans 1:**

Q3.

**Ans 1:**

Q4. What are initial value conditions ?

**Ans 1:** The arbitrary constants involving in the solution of differential equations can be determined by the given conditions. Such conditions are called initial value conditions.

Q5. What do you mean by integration ?

**Ans 1:** Integration is the inverse process of differentiation.

Q6.

**Ans 1:**

Q7.

**Ans 1:**

Q8.

**Ans 1:**

Q9.

**Ans 1:**

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Q10.

**Ans 1:**

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