

## CBSE Boards 2023

Answer & Solutions

Mathematics

### Section-A

This section comprises of MCQ (Multiple choice question), each of 1 mark.

1. If  $\frac{d}{dx}f(x) = 2x + \frac{3}{x}$  and  $f(1) = 1$ , then  $f(x)$  is

(A)  $x^2 + 3 \log|x| + 1$       (B)  $x^2 + 3 \log|x|$

(C)  $2 - \frac{3}{x^2}$       (D)  $x^2 + 3 \log|x| - 4$

**Sol. Answer (B)**

Given equation is  $\frac{d}{dx}f(x) = 2x + \frac{3}{x}$

Integrating on both sides

$$\int \frac{d}{dx}f(x) dx = \int \left(2x + \frac{3}{x}\right) dx$$

$$\Rightarrow f(x) = x^2 + 3 \ln|x| + c \dots (i)$$

Given that  $f(1) = 1$

$$\therefore f(1) = 1 = 1 + c \Rightarrow c = 0$$

$$\therefore f(x) = x^2 + 3 \ln|x|$$

2. Degree of the differential equation  $\sin x + \cos\left(\frac{dy}{dx}\right) = y^2$  is

(A) 2      (B) 1

(C) not defined      (D) 0

**Sol. Answer (C)**

Given differential equation is  $\sin x + \cos\left(\frac{dy}{dx}\right) = y^2$

The order of the differential equation is 1.

The given differential equation cannot be written as a polynomial equation.

$\therefore$  The degree of the differential equation is not defined.

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**VM Jensen**



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