# CBSE Class 12 Maths Sample Paper Set 1 Solution

#### SECTION - A

1. Given 
$$g(x) = 4e^{2x} + 3$$

Let 
$$y = 4e^{2x} + 3$$

$$\frac{y-y}{x} = e^{-2x^2}$$

Taking logarithms on both sides we get

$$\ln\left(\frac{y-3}{4}\right) = 2x$$

$$x = \frac{1}{2} \ln \left( \frac{y-3}{4} \right) = \ln \sqrt{\frac{y-3}{4}}$$

$$g^{-1}(x) = ln \sqrt{\frac{x-3}{4}}$$

The domain of  $g^{-1}$  is same as the range of  $g(x) = 4e^{2x} + 3$ 

The range of  $g(x) = 4e^{2x} + 3$  is  $[3, \infty]$  because the +3 shifts up the graph of the function

So, the domain of  $g^{-1}$  is  $[3, \infty]$ 

2. As the three points (2, -3), (3, 1) and (5, n) are said to be collinear, we can form the 3×3 determinant where the first column is the x's for all the points, the second column is the y's for all the points, and the last column is all ones.

Then equate that determinant to zero to get the value of n

$$\begin{vmatrix} 2 & -3 & 1 \\ 3 & 1 & 1 \\ 5 & n & 1 \end{vmatrix} = 0$$

$$2\begin{vmatrix} 1 & 1 \\ n & 1 \end{vmatrix} - 3\begin{vmatrix} -3 & 1 \\ n & 1 \end{vmatrix} + 5\begin{vmatrix} -3 & 1 \\ 1 & 1 \end{vmatrix} = 0$$

$$2(1-n) - 3(-3-n) + 5(-3-1) = 0$$

$$n = 9$$

$$f(2,5,15) = (2+5)*(5+15) = 10*(30/5+15)=210$$

4. 
$$\vec{c} = (3\vec{a} + \vec{b}) + (\vec{a} - 4\vec{b}) = 4\vec{a} - 3\vec{b}$$

Now 
$$|\vec{c}|^2 = \left| 4\vec{a} - 3\vec{b} \right|^2 = 16|\vec{a}|^2 - 24\vec{a}.\vec{b} + 9|\vec{b}|^2 = 16(36) + 9(64) - 24(6)\cos 180 = 16(144)$$

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a systematic classification done by uttarakhand environment protection and pollution control boards ueppcb on river waters into the categories a safe for drinking b safe for bathing c safe for agriculture and d excessive pollution put the ganges in d coliform bacteria levels in the ganges have also been tested to be at  $5\,500\,a$ 

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the ganges 'g æ n dʒ i: z gan jeez in india ganga 'g  $\Lambda$  ŋ g  $\alpha$ : gung ah in bangladesh padma 'p  $\Lambda$  d m ə pud mə is a trans boundary river of asia which flows through india and bangladesh the 2 525 km 1 569 mi river rises in the western himalayas in the indian state of uttarakhand

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