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Question 5

(a) If $y=\left(\cot^{-1}x\right)^2$, show that $\left(1+x^2\right)^2\frac{d^2y}{dx^2}+2x\left(1+x^2\right)\frac{dy}{dx}=2$ [5]

(b) Find the maximum volume of the cylinder which can be inscribed in a sphere of radius $3\sqrt{3}$ cm. (Leave the answer in terms of π) [5]

Question 6

(a) Evaluate: $\int\frac{\cos^{-1}x}{x^2}dx$ [5]

(b) Find the area bounded by the curve $y=2x-x^2$, and the line $y=x$. [5]

Question 7

(a) Find the Karl Pearson's co-efficient of correlation between x and y for the following data: [5]

x	16	18	21	20	22	26	27	15
y	22	25	24	26	25	30	33	14

(b) The following table shows the mean and standard deviation of the marks of Mathematics and Physics scored by the students in a school: [5]

	Mathematics	Physics
Mean	84	81
Standard Deviation	7	4

The correlation co-efficient between the given marks is 0·86. Estimate the likely marks in Physics if the marks in Mathematics are 92.

Question 8

(a) Bag A contains three red and four white balls; bag B contains two red and three white balls. If one ball is drawn from bag A and two balls from bag B, find the probability that: [5]

(i) One ball is red and two balls are white;

(ii) All the three balls are of the same colour.

Mathematics August Question Paper 2013

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