

# JEE MAIN – 2016 TEST PAPER WITH SOLUTION (HELD ON SUNDAY 03<sup>th</sup> APRIL, 2016)

Code-G

## PART A – MATHEMATICS

1. A value of  $\theta$  for which  $\frac{2+3i\sin\theta}{1-2i\sin\theta}$  is purely imaginary, is :

- (1)  $\sin^{-1}\left(\frac{1}{\sqrt{3}}\right)$  (2)  $\frac{\pi}{3}$   
(3)  $\frac{\pi}{6}$  (4)  $\sin^{-1}\left(\frac{\sqrt{3}}{4}\right)$

Ans. (1)

Sol.  $Z = \frac{2+3i\sin\theta}{1-2i\sin\theta}$

$$\Rightarrow Z = \frac{(2+3i\sin\theta)(1+2i\sin\theta)}{1+4\sin^2\theta}$$

$$= \frac{(2-6\sin^2\theta) + 7i\sin\theta}{1+4\sin^2\theta}$$

for purely imaginary  $Z$ ,  $\text{Re}(Z) = 0$

$$\Rightarrow 2 - 6\sin^2\theta = 0 \Rightarrow \sin\theta = \pm \frac{1}{\sqrt{3}}$$

$$\Rightarrow \theta = \pm \sin^{-1}\left(\frac{1}{\sqrt{3}}\right)$$

2. The system of linear equations

$$x + \lambda y - z = 0$$

$$\lambda x - y - z = 0$$

$$x + y - \lambda z = 0$$

has a non-trivial solution for :

- (1) exactly three values of  $\lambda$ .  
(2) infinitely many values of  $\lambda$ .  
(3) exactly one value of  $\lambda$ .  
(4) exactly two values of  $\lambda$ .

Ans. (1)

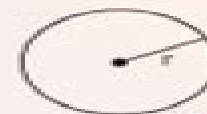
Sol.  $\begin{vmatrix} 1 & \lambda & -1 \\ \lambda & -1 & -1 \\ 1 & 1 & -\lambda \end{vmatrix} = 0 \Rightarrow \lambda = 0, 1, -1$

3. A wire of length 2 units is cut into two parts which are bent respectively to form a square of side =  $x$  units and a circle of radius =  $r$  units. If the sum of the areas of the square and the circle so formed is minimum, then :

- (1)  $2x = r$   
(2)  $2x = (\pi + 4)r$   
(3)  $(4 - \pi)x = \pi r$   
(4)  $x = 2r$

Ans. (4)

Sol.



given that  $4x + 2\pi r = 2$

i.e.  $2x + \pi r = 1$

$$\therefore r = \frac{1-2x}{\pi} \quad \dots (i)$$

Area  $A = x^2 + \pi r^2$

$$= x^2 + \frac{1}{\pi} (2x - 1)^2$$

for min value of area  $A$

$$\frac{dA}{dx} = 0 \text{ gives } x = \frac{2}{\pi+4} \quad \dots (ii)$$

from (i) & (ii)

$$r = \frac{1}{\pi+4} \quad \dots (iii)$$

$$\therefore x = 2r$$

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