#### Model Question for HSC Examination 2015

#### Class XI

#### (English Version)

Subject: Higher Mathematics 1st Paper (Theoretical)

Full Marks - 75 Time: 3 Hours

#### Group - A : Algebra

(Answer any three questions)

 $3 \times 5 = 15$ 

1. It A = 
$$\begin{bmatrix} 1 & 2 & 3 \\ 2 & 0 & 3 \\ 1 & -1 & 1 \end{bmatrix}$$
 then find A<sup>3</sup> - 2A<sup>2</sup> + A-2I

2. It 
$$A = \begin{bmatrix} 2 & 1 \\ -5 & -4 \end{bmatrix}$$
 and  $B = \begin{bmatrix} 3 & -1 \\ -1 & 1 \end{bmatrix}$  and  $B =$ then find  $(AB)^{-1}$ 

3. Prove that 
$$\begin{vmatrix} 1+a^2-b^2 & 2ab & -2b \\ 2ab & 1-a^2+b^2 & 2a \\ 2b & -2a & 1-a^2-b^2 \end{vmatrix} = (1+a^2+b^2)^3$$
4. Prove that 
$$\begin{vmatrix} x^2 & yz & zx+z^2 \\ x^2+xy & y^2 & zx \\ xy & y^2+yz & z^2 \end{vmatrix} = 4x^2y^2z^2$$

4. Prove that 
$$\begin{vmatrix} x^2 & yz & zx+z^2 \\ x^2+xy & y^2 & zx \\ xy & y^2+yz & z^2 \end{vmatrix} = 4x^2y^2z^2$$

Solve by determinant method. 5.

$$x + y - z = 3$$
  
 $2x + 2y + z = 10$   
 $3x - y - 7z = 1$ 

# Group - B : Trigonometry

(Answer any four question)

 $4 \times 5 = 20$ 

- Draw the graph of  $y = \sin 3x$  where  $0 < x < \pi$ 6.
- Draw the graph of  $y = \cos^2 x$  where  $-\pi \le x \le \pi$ .
- If  $A + B < 90^{\circ}$  then prove that by geometric method 8 cos(A+B) = cosA cosB - sinA sinB.
- If  $\tan \beta = \frac{n \sin \alpha \cos \alpha}{1 n \sin^2 \alpha}$  then prove that  $\tan (\alpha \beta) = (1 n) \tan \alpha$
- 10. If  $A \neq B$  and  $\sin A + \cos A = \sin B + \cos B$  then show that  $A + B = \pi/2$
- 11. Show that  $16 \cos \frac{2\pi}{15} \cos \frac{4\pi}{15} \cos \frac{8\pi}{15} \cos \frac{14\pi}{15} = 1$

# **Hsc Suggestion 2015 Math**

**Emilie Sanchez** 

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