#### Model Question of HSC Examination 2015

## Subject : Higher Mathematics Fist Paper

#### Time: 3 Hours

## Full Marks — 75

## The figure in the right margin indicate the full works. |

Part	- A(A)	gebra)
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Answer any two of the following questions: 
$$5 \times 2 = 10$$

a. If 
$$A = \begin{bmatrix} 1 & 3 & 2 \\ 2 & 0 & 3 \\ 1 & -1 & 1 \end{bmatrix}$$
. (i) find  $A^3$ 

(ii) find 
$$A^3 - 2A^2 + A - 2I$$
, where  $I = \begin{bmatrix} 1 & 0 & 0 \\ 0 & 1 & 0 \\ 0 & 0 & 1 \end{bmatrix}$ 

b. Show that, 
$$\begin{vmatrix} 1 & 1 & 1 \\ 1 & p & p^2 \\ 1 & p^2 & p^4 \end{vmatrix} = p(p-1)^2 (p^2-1)$$

c. Show that, 
$$\begin{vmatrix} a+b+2c & a & b \\ c & b+c+2a & b \\ c & a & c+a+2b \end{vmatrix}$$
  
= 2(a+b+c)<sup>3</sup>

Answer any one of the following questions: 
$$5 \times 1 = 5$$

- How many different arrangements can be made of all the letters of the word 'MILLENNIUM'? In how many of them M stands first and last?
- How many permutations and combinations can be made from the letters of the word 'PROFESSOR' taken 4 at a time?

#### Part - B (Geometry)

Answer any one of the following questions:

- If  $\vec{A} = \hat{i} + 2\hat{j} 3\hat{k}$  and  $\vec{B} = 3\hat{i} \hat{j} + 2\hat{k}$ , show that the vectors  $\vec{A} + \vec{B}$  and  $\vec{A} - \vec{B}$  are perpendicular to each other.
- Prove by using vector that the diagonals of a rhombus bisect each other at right angles.

Answer any three of the following questions:

- The distance of any point of a set from the point (2, 0) is three times its distance from the line x = 0. Find the equation of the locus.
- A(1, 1), B(3, 4) and C(5, -2) are the vertices of a triangle ABC. Find the equation of the straight line joining the middle points of AB and AC.
- Show that the area of the triangle formed by the straight lines x = a, y = b, y = mx is  $\frac{1}{2lm!}(b - ma)^2$  sq.units.
- The centre of a circle lies on the straight line 2x - y = 3 and it passes through the points (3, -2)

- Answer any two of the following questions: If  $\sin 2\alpha = k \sin 2\theta$ , show that  $\tan \alpha$

$$(\alpha - \theta) = \frac{k-1}{k+1} \tan(\alpha + \theta)$$

- Solve with the help of a graph:  $\sin 2x - \sin x = 0$ ,  $0 \le x \le 2\pi$
- Draw the graph of the function  $y = \cos 2x$ ,
- when  $0 \le x \le 2\pi$ Answer any two of the following questions:
  - a. show that,  $2\cos\frac{\pi}{16} = \sqrt{2 + \sqrt{2 + \sqrt{2}}}$
  - b. If A + B + C = π, prove that
    - sin 2A sin 2B + sin 2C = 4 cosA sinB cosC
  - $a^4 + b^4 + c^4 = 2c^2(a^2 + b^2)$ , show that  $C = 45^\circ$  or 135°. Part - D (Calculus)
- Answer any one of the following questions:  $5 \times 1 = 5$ 
  - If  $f(x) = \frac{1-x}{1+x}$  then prove that  $f(\cos\theta) = \tan^2\frac{\theta}{2}$ .
  - Let R be the set of real number A, B  $\subseteq$  R,  $f: A \rightarrow B$ defined by  $f(x) = \frac{x-3}{2x+1}$ 
    - (i) Find the domain and range of the function (ii) Find f '(x).
- Answer any three of the following questions:  $5 \times 3 = 15$ 
  - $\lim 1 \sin x$  $x \rightarrow 0 \cos x$
  - If y = px2 + qx -2, prove that,  $2x^2 \frac{d^2y}{dx^2} x \frac{dy}{dx} = 2y$
  - Find the integral of the following (any two)

(i) 
$$\int \frac{dx}{\sqrt{5-4x^2}}$$

(ii) | tanx dx

(iii) 
$$\int_0^{\frac{\pi}{4}} \frac{1}{1 + \sin x} dx$$

Find the area bounded by the circle  $x^2 + y^2 = 16$ 

- (a) (i) 18 8 26 ; (ii) 10 0 15 5 -5 5
- (a) 226800, 5040
- (b) 738, 48 (a)  $y^2 - 8x^2 - 4x + 4 = 0$ 

  - (b) 6x + 2y 17 = 0(d)  $x^2 + y^2 + 3x + 12y + 2 = 0$

- 5. (b) 0, 3, n, 5m, 2m
- 7. (b) (i) Domain =  $\mathbb{R} \left\{ -\frac{1}{2} \right\}$ , Range =  $\mathbb{R} \left\{ \frac{1}{2} \right\}$ 
  - (iii)  $\frac{x+3}{1-3}$
- (c) (i)  $\frac{1}{2} \sin^{-1} \frac{2x}{\sqrt{5}}$ ; (ii)  $\ln |\sec x| + c$ ; (iii)  $2 \sqrt{2}$ 
  - (d) 16π sq. units

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**R Sandford** 

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