## Dhaka, Dinajpur, Sylhet and Jashore Boards-2018

Higher Mathematics 2nd Paper (Creative) Subject Code: 2 6 6

Time — 2 hours 35 minutes

Full marks — 50

[N.B. The figures in the right margin indicate full marks.

Answer five questions taking at least two from each group.]

### Group A - Algebra and Trigonometry

- 1. Scenario-1: f(x) = 3x + 1. Scenario-2: |z - 5| = 3
- a. What do you mean by R and C? What is the relation between them?
- b. Show that the solution set of  $2|f(x-2)| \le 1$  on the real line. 4
- What does the locus of secnario-2 represent genometrically if z = x + iy? Sketch it.

2. The price of each kg of food F<sub>1</sub> and F<sub>2</sub> and the amount of vitamin C and D in them are as follows:

Types of food	Vitamin C	Vitamin D	The cost per killo
$\mathbf{F_1}$	6	2	3
$F_2$	3	5	5

- Write two advantages of Linear Programming.
- Daily requirements of C and D are minimum 60 units and 50 units respectively. Formulate a linear program to fulfil the daily requirement of vitamins at minimum cost.
- Solve the linear programming problem obtained in question no 2(b) graphically to find daily minimum cost.
- 3. Scenario-1:  $\frac{1}{x} + \frac{1}{p-x} = \frac{1}{q}$ Scenario-2:  $\left(2x^3 - \frac{1}{x}\right)^{20}$

# **Hsc Mathematics Question Sylhet Board 2014**

**Arturo Cuomo** 

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