#### JUNIOR SCHOOL CERTIFICATE EXAMINATION, 2014

#### MATHEMATICS (CREATIVE + MCQ)

[According to the Syllabus of 2014]

#### Subject Code :

Control of the second

Marks

4

4

4

2

Time-3 hours

Full marks—60 + 40 = 100

#### Creative Questions

Marks 60

[N.B.—The figures in the right margin indicate full marks. Read the following stems attentively and answer six questions taking at least one from each group.]

#### Part A-Arithmetic

The length of a rectangular garden is 40 meters and breadth is 30 meters. There is a 3 meters wide road inside around the garden. The road is carpeted with the length of a brick 25 cm and breadth 12.5 cm. Find the area of the garden. (a) 2 -4

Find the area of the road.

Find the number of bricks for carpeting the road.

Babul Hossain sold a goat at the loss of 8%. If it were sold at Tk, 800 more, there would be a profit of 8%. After that he deposited money as same as the cost price of the goat in a bank at the rate of profit 10% per annum in 3 years.

Find the simple profit of Tk. 800 at the rate of Tk. 8 per annum in 3 years. Find out the cost price of the goat.

If total money save in bank, what will be the difference of simple profit and compound profit?

#### Part B-Algebra

 $U = \{x : x \text{ natural number and } x < 8\};$ 

 $P = \{1, 3, 5\}$  $Q = \{x : x \text{ natural number and } 1 \le x \le 7\}$ and  $R = \{2, 4, 6\}$ 

(a) Determine Pc. (b) Find (P ∩ Q) ∪ (Q ∪ R).

Prove that  $(O \cup R)' = O' \cap R'$ .

3x + 2y = 12, 2x + 3y = 13 are simple equations, (a) Verify (4, 0) for first equation.

Solve the both equations using the method of climination. Find the solution from the graph.

 $x + \frac{1}{x} = 5$  is an Algebraic equation, where x > 0.

(a) Find the value of  $3x + \frac{3}{2}$ . 2

(b) Find the value of  $x^4 + \frac{1}{4}$ .

(c) Prove that,  $x^2 - \frac{1}{x^2} \neq x^3 + \frac{1}{x^3}$ .

#### Part C—Geometry

ABCD is a rectangle, where AB = 3 cm, the diagonals AC and BD of the rectangle intersect

6628 Draw the figure mentioned in the stem. 2 Prove that, AC = BD and AO = CO, BO = DO. (6) 4 4

If AB is the length of one side and AC = 5 cm. is a diagonal, then construct the rhombus. [The sign of construction and statement are essential]

[Please turn over ]

# **Jsc Math Question Out 2014**

**Peipei Pang** 

**Jsc Math Question Out 2014:** 

## Reviewing Jsc Math Question Out 2014: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "Jsc Math Question Out 2014," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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