

## DRAWING AND ACCOUNTS—VIII.

2.00 TO 3.00 P. M., WEDNESDAY, 29TH JUNE, 1910.

1. Draw a triangle, the sides of which are 1.7, 2 and 2.4 inches; and make another triangle equiangular to it, whose greater side will be 3.6.
2. Draw the quadrilateral A B C D, when A B = 41 mm, A C = 56 mm, A D = 69 mm, and angle C A D =  $40^\circ$  and C A B =  $50^\circ$ ; How long are B D, D C and B C?
3. Draw a chair with an object upon it, such as a hat, pitcher, or dictionary, from your point of view. (The examiner placing the chair in a position plainly visible to every candidate in the room).
4. Draw, from memory, any object examined in your nature study work; or, any scene or set of objects.
5. Show why there should be a ledger as well as a day-book.
6. Why should there be a cash book? Why a bill book? What are the bills which this latter book is devised to record?
7. Write out in your best hand, ten terms or contractions used in Book Keeping which are not mentioned in any of the previous questions.

## GEOGRAPHY AND HISTORY—VIII.

3.30 TO 5.00 P. M., WEDNESDAY, 29TH JUNE, 1910.

(Only three questions in Geography and three in History to be attempted).

1. Write a brief account of Asiatic Russia, or, Persia, or, Egypt.
2. Tell what you know of the climate, resources, extent and population of British India.
3. Name the divisions of Australia, giving the capitals of each division.
4. Draw a map of Africa, locating the principal rivers, towns, islands and coast waters.
5. Write an account of the voyages of Jacques Cartier.
6. Write brief notes on any four of the following:—De Monts, D'Aulnay, LaSalle, Frontenac, Louis Riel, Tecumseh.
7. What provinces were united into the Dominion of Canada in 1867? When did the other provinces enter the union?
8. Write a brief description of the Rebellion of 1837-38.

## MATHEMATICS—VIII.

9.00 TO 11.00 A. M., THURSDAY, 30TH JUNE, 1910.

1. A, B and C hire a field for \$59. A puts in 10 cows for 3 months, B puts in 8 cows for 5 months and C puts in 12 cows for 4 months. How much should each pay?
2. Express  $\frac{5}{14}$  of  $\frac{3\frac{1}{2}}{10}$  in the form of a decimal, and divide 2.3 by it.
3. Find the amount of \$615.60 from August 9th 1880, to November 19 1882, bearing simple interest at 6%