PUBLIC SCHOOL DEPARTMENT.

[Contributed to, and under the management of, Mr. S. McAllister, Headmaster of Ryerson School, Toronto.]

I.ONDON SCHOOL-BOARD EXAMINATION PAPERS.

Scholarship Examination, Wednesday, June 29, 1881, 9.30 to 11.30.

ARITHMETIC.

- 1. If a certain number be taken from two million and two, the remainder will be seven hundred and nine thousand and eight. What is the number?
- 2. If a tradesman makes $2\frac{1}{2}d$, profit on every shilling's worth of goods he sells, what amount of goods must he sell a year to be in receipt of an income of £100?
- 3. Simplify the following fractions:-

$$\frac{\frac{1}{2} + \frac{1}{3} + \frac{1}{4}}{2\frac{1}{2} + 3\frac{1}{4} + 4\frac{3}{8}} \div \frac{\frac{2}{3} \text{ of } \frac{3}{4}}{\frac{3}{2} \text{ of } \frac{3}{8}}.$$

- 4. A man after paying income-tax at the rate of 2d in the pound, found he had £178 Ios. left. What was his original income?
- 5. A man bought a horse and saddle. The saddle cost a third of the whole, and the horse cost £60. What was the cost of both?
- 6. Find the difference between 6 of a guinea and 342 of a shilling.
- 7. If 18 men can dig a trench 36 yards long in 24 days by working 8 hours a day, how many men will dig a trench 48 yards long in 56 days, working 9 hours day?
- 8. What sum of money will produce £591 12s. 4d. as simple interest in 4 years at 2½ per cent.?
- 9. How much paper ¾ yard wide would be needed to paper a room 30 feet long, 24 feet wide, and 12½ feet high?
- 10. If by selling oranges at 24 for 1s. 6d., I gain 50 per cent., at what price ought I to sell them per dozen to gain 66% per cent.?

HISTORY.

1. State what you know of the following

- persons: -Hereward, Becket, John Hampden, Wiclif, Milton, Lord Clarendon.
- 2. What were the grievances which Magna Charta was intended to remedy?
- 3. Give some account of the circumstances in which the English possessions in France were acquired and lost.
- 4. What kings were sitting on the throne at the commencement of each century from 900 to 1800?
- 5. Give some account of the conquest of Scotland.
- 6. Explain the following terms:—"Villein," "Homage," "Lord Paramount," "High Treason," "Free Trade," "Attainder," "the Repeal of the Corn Laws."
- 7. Give the dates of the following events:

 —The Battle of Bannockburn, the trial of the Seven Bishops, the abdication of James II., the beginning of the American War of Independence. State what you know of them.
- 8. Trace the descent of Queen Victoria from Henry VII.
- What are the chief differences between England as it is now and as it was in the days of King Alfred.
- 10. What great changes took place in the condition of the working class between A.D. 1666 and A.D. 1600?

ENGLISH GRAMMAR.

1. Parse the words in italics in the following passage:—

No mate, no comrade, Lucy knew; She dwelt on a wild moor. The sweetest thing that ever grew Beside a cottage door.

- 2. Analyse the foregoing passage.
- 3. To which parts of speech may the word that belong? Give instances,