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No. 1

McGILL UNIVERSITY, MONTREAL.

FACULTY OF MEDICINE.

PRIMARY EXAMINATION.

INSTITUTES OF MEDICINE.

MARCH 20TH:-10-12 A.M.

Examiner, Prof. Osler, M.D.

- 1. Describe the carbo-hydrates met with in the animal body.
- 2. Describe the structure of striated muscle.
- 3. Compare gastric with intestinal digestion.
- 4. Describe the sounds which accompany the action of the heart.
- 5. Describe the urine as to: (1) colour, (2) specific gravity, (3) reaction, (4) natural sediments. In (1), (2) and (3) explain variations which may occur.
- 6. Explain effects of section of 3rd and 7th nerves and of recurrent branch of 10th.
- 7. Explain the following anomalies of development; (1) hare-lip, (2) congenital umbilical hernia, (3) Meckel's diverticulum ilei, (4) imperforate rectum, (5) cryptorchidismus.