

University of Toronto.

ANNUAL EXAMINATIONS: 1875.

DEGREE OF M.B.

THERAPEUTICS AND PHARMACOLOGY.

Examiner: ALEXANDER GREENLEES, M.B.

1. Name the medicines, not alkaloids, known as simple bitters, and give their general therapeutical uses.

2. What are the officinal preparations of *nux vomica*? Give their doses and therapeutical uses. What is their action on the vessels of the spinal chord?

3. Give the adult doses of *liquor arsenicalis*, *hydrargyri perchloridum*, *plumbi acetas*, *tinctura veratri viridis*, *santoninum*, *tinctura opii*.

4. What is the hypodermic dose of morphia? State the advantages of this mode of administering it.

5. For what purposes are enemata used?

6. Give the preparation of *vinum antimoniale* and *vinum ipecacuanhæ*, doses and therapeutics.

7. What is the effect of alkalies on the secretion of the gastric juice?