

Room is under the direction of the Professor, aided by the Demonstrator of Anatomy. It is open from 8 a.m. to 10 p.m., being lighted with gas. All the usual conveniences are supplied, and the Demonstrator will be in attendance to assist the pupils in their operations.

2. CHEMISTRY.—(Prof. Sutherland.)—Inorganic Chemistry is fully treated; and a large portion of the course is devoted to Organic Chemistry and its relations to Physiology. The branches of Physics bearing upon or connected with Chemistry, also engage the attention of the class. For experimental illustration abundant apparatus is possessed by the Professor, among which may be enumerated a powerful Air Pump,—Oxy-Hydrogen Microscope,—Polariscope,—Extensive series of Crystallographical models,—Electrical and Galvanic apparatus, &c., &c.

3. MATERIA MEDICA.—(Prof. Wright.)—This course is illustrated by a Cabinet of Pharmacological objects; by Plates of Medicinal Plants, (Roque, Stephenson & Churchill)—by an Herbarium, and by the Microscope (Nacht) and Polariscope for examining Crystals.—Analytical experiments for detecting Adulterations, &c., are also shown.—*Dietetics and Therapeutics* are included in the course.

4. INSTITUTES OF MEDICINE.—(Prof. Fraser.)—Under which are comprised *Histology, Physiology, General Pathology and General Therapeutics*. The minute Structure and Composition of the various Organs, and the Fluids and Tissues of the Body in health and disease, are explained and illustrated by Microscopic Preparations, Plates and Preparations from the Museum.

5. PRACTICE OF MEDICINE.—(Prof. Holmes.)—The extensive series of plates contained in the Library, (Lebert's great recent work, Cruveilhier, Carswell, Hope, Alibert, Willis, Bateman, &c., &c.) will be employed; also Morbid Preparations and models of diseased parts.

6. SURGERY.—(Prof. Campbell.)—Divided into Principles and Practice; including Surgical Anatomy and Operative Surgery, exhibited on the subject.—Quain's large plates, MacLise, Dalrymple, &c.—The various surgical instruments and apparatus exhibited, and their uses and application explained and practically illustrated.

7. MIDWIFERY.—(Prof. Hall.)—including diseases of females and infants, illustrated by a series of Drawings on a large scale; by humid preparations; by models in wax; and by the use of the artificial Pelvis.

8. MEDICAL JURISPRUDENCE.—(Prof. Howard.)—includes Toxicology—the modes of testing for poisons are exhibited, and post-mortem appearances illustrated by plates.—Insanity, Public Hygiene and Medical Police are touched upon.

9. CLINICAL MEDICINE.—(Prof. Howard.)—taught by lectures, and at the bed side—Physical Diagnosis taught practically, and each pupil invited to take part in it.—Examination of the urine, chemically and microscopically explained and illustrated.