

OUR CANADIAN COLLEGE

FINAL CLASS.

- 1—How soon after extracting a number of teeth would you consider the mouth in fit condition to bear a plate? Give particulars of condition.
- 2—What roots should be retained where a plate is to be inserted? When and why retained?
- 3 Describe preparation of roots and shape of exposed parts where artificial teeth are to rest.
- 4—To retain a Gold Plate with one or two Superior Incisors, should narrow or broad clasp be used? What teeth should they be clasped to? What form of clasps are injurious, and how?
- 5—How prevent blowing or sponginess in thick parts of Vulcanite Plates? What can be added to prevent such results?
- 6—Describe process of preparing Root, constructing and inserting. What in your opinion is the best Pivot Tooth.
- 7 How best secure Gold Crowns to Molar and Bicuspid roots? How obtain proper articulation.

DENTAL MATERIA MEDICA AND THERAPEUTICS.

1889. Time—Two hours

Dr. Roberts.

PRIMARY CLASS.

- 1—Define the following terms as used in Pharmacy.—Essences, Infusions, Extracts Alkaloids, Tinctures, Distillation, Decantation, Delequescent, Clarification, Filtration.
- 2—Classify the following remedies.—Iodine, Opium, Aconite, Creasote, Ol. Caryophylli, Hydrarg. Bichlor., Arsenious Acid, Nitrous Oxide, Tannic Acid, Zinc Chloride.
- 3 State the Therapeutical action of the following.—Diaphoretics, Rubefacients, Sialogogues, Anaesthetics, Disinfectants, Cathartics, Escharotics, Sedatives, Antacids, Epispastics.
- 4 Name two drugs in each of the following classes.—Astringents, Arterial Stimulants, Tonics, Haemastatics, Alteratives.
- 5—To what measures are the following approximately equivalent.—Gill, Teaspoon, Dessertspoon, Tablespoon, Wine Glass, Teacup?

FINAL CLASS.

- 1—What is the difference in action locally between—(1) Aconite and Iodine, (2) Nitrate of Silver and Caustic Potash?
- 2—What are the antidotes for the following drugs and how should they be administered:—Arsenic, Aconite, Carbolic Acid, Opium?
- 3—Name four drugs in each of the following classes used in Dental practice:—(1) Antiseptics, (2) Topical Sedatives, (3) Deodorizers, (3) Topical Stimulants, (5) Haemastatics
- 4—Give the Source, Preparation, Physical properties, Therapeutical action and Use in Dental practice of the following.— $As_2 O_3$ —Creasote, Tannic Acid, Arnica, Opium.
- 5—Write prescriptions for.—(1) Dentifrice for ordinary use, (2) Stimulating Astringent Mouth Wash, 4 oz mixture, (3) A 4 oz. mixture of Tartrate Potassa, Iron (Mur) and Elixir Cinchona, of which a tablespoon shall contain 5 grains Potassa, 5 Iron, and 2 drachms Elixir of Cinchona, (4) A half-drachm solution of Morphia to be administered hypodermically in 2 minim doses.

SURGERY.

1889. Time—Two hours.

Dr. R. M. Fisher.

PRIMARY CLASS.

- 1—What would complicate dislocation of inferior Maxilla rendering reduction difficult?
- 2—Treat a deep incised wound with division of artery, nerve, and tendon.
- 3—Describe briefly the process of inflammation in the soft tissues.
- 4—Why do not all wounds heal by first intention?
- 5—Describe healing by Granulation.