BOT DEGREE EXAMINATION

(Regulations for the candidates admitted from 2013-2014 onwards) SECOND YEAR

PAPER – II GENERAL MEDICINE, SURGERY, PAEDIATRICS, ENT, OPHTHALMOLOGY AND PHARMACOLOGY

Q.P. Code: 786156

Time: Three hours Maximum: 100 Marks

Section A and B must be answered in SEPARATE Answer Book

SECTION - A

I. Elaborate on: $(1 \times 20 = 20)$

1. Discuss the etiology, clinical features, complications and management of Osteoarthritis Knee.

II. Write notes on: $(4 \times 5 = 20)$

- 1. Routes of drug administration.
- 2. Heparin.
- 3. Drug therapy and Parkinsonism.
- 4. Gestational diabetes.

III. Short answers: $(5 \times 2 = 10)$

- 1. Spina bifida.
- 2. Perinatal causes for cerebral palsy.
- 3. AIDS.
- 4. Haemophilia.
- 5. Fallot's tetrology.

SECTION - B

I. Elaborate on: $(1 \times 20 = 20)$

1. How will you treat a child who has 40% burns due to hot water spillage?

II. Write notes on: $(4 \times 5 = 20)$

- 1. Glaucoma.
- 2. Vestibular apparatus.
- 3. Post operative complications following Mastectomy.
- 4. Cataract.

III. Short answers: $(5 \times 2 = 10)$

- 1. Conjunctivitis.
- 2. Hemianopia.
- 3. Chronic Suppurative Otitis Media (CSOM).
- 4. Lagophthalmos.
- 5. III Nerve Palsy.
