

Reg. No: .....

**Second Year Bachelor of Occupational Therapy Regular Examinations  
November 2022**

**General Medicine, General Surgery and Paediatrics**

**Time: 3 Hours**

**Total Marks: 100**

- *Answer all questions to the point neatly and legibly* • *Do not leave any blank pages between answers* • *Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together* • *Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**QP CODE: 209022 Section A: General Medicine and Paediatric Max. Marks: 50**

**Elaborate On (20)**

1. Describe Juvenile Idiopathic Arthritis with focus on classification, pathology, physical findings, course of the disease and medical management.

**Short Notes On (4x5=20)**

2. Define cerebral palsy and outline etiology and pathogenesis.
3. Briefly describe community programs for prevention of blindness and deafness.
4. Briefly describe etiology and pathology of rheumatic heart disease.
5. Describe etiology, clinical features, and complications of rheumatoid arthritis.

**Short Answers (5X2=10)**

6. List sequelae of acute infections of central nervous system.
7. Nutritional requirements of a child with malnutrition.
8. Causes and clinical features of iron deficiency anemia.
9. Describe etiology and clinical features of pulmonary tuberculosis.
10. Clinical features and complications of hypertension.

\*\*\*\*\*

**QP CODE: 210022 Section B: General Surgery Max. Marks: 50**

**Essay (20)**

1. Classification of burns :-  
Fluid and medical management of a male patient with 50% burns. List preventive methods of Lower Limb deformities due to burns.

**Short Notes (4x5=20)**

2. Indication, procedure and complications of total thyroidectomy.
3. Mastectomy.
4. Various abdominal incisions.
5. Different types of skin grafts and flaps.

**Short Answers (5X2=10)**

6. Langer's line.
7. Colostomy care.
8. Parkland formula.
9. Lipoma.
10. Herniorrhaphy.

\*\*\*\*\*