

**Second Year Bachelor of Occupational Therapy Supplementary  
Examinations February 2024**

**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. (a) Describe growth and development of a child from birth to one year – gross motor, fine motor, social and adaptive development.  
(b) Enlist the maternal and neonatal factors contributory to high risk pregnancy.

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

2. Cerebral palsy.
3. Tuberculosis: etiology, pathology and clinical features.
4. Fallot's tetralogy.
5. Briefly outline acute kidney injury.

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

6. Infective endocarditis – clinical features.
7. Outline the causes of Intellectual Disability (Mental retardation) in children.
8. Haemophilia –types.
9. Types of diabetes mellitus.
10. WHO programmes for prevention of blindness.

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

**Essay (20)**

1. Outline causes of burns. Describe the medical management of burns. What are the precautions to be taken in the acute stage treatment of burns.

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

2. Herniorrhaphy.
3. Different incisions for appendicectomy and post-operative complications of appendicectomy.
4. Indications and postoperative complications of cholecystectomy.
5. Types and indications of colostomy.

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

6. Potential deformities due to burns.
7. Excision of a lump.
8. Mastectomy.
9. Indications for nephrectomy.
10. Splinting methods in deformities due to burns contracture.

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