

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

(MCH 0124)

JANUARY 2024

Sub. Code: 1982

M.Ch. – PAEDIATRIC ORTHOPAEDICS

PAPER II – BASIC PAEDIATRIC ORTHOPAEDICS

Q.P. Code: 181982

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Describe the etiology, diagnosis and treatment of Femoro-acetabular impingement.
2. Describe the etiology, types, clinical features and management of Coxa vara.

II. Write notes on:

(10 x 7 = 70)

1. Botulinum toxin.
2. ESIN.
3. Charcot-Marie Tooth disease.
4. Missed Monteggia fracture.
5. Chondromyxoid fibroma.
6. Valgus SCFE.
7. Non accidental injury.
8. Transient synovitis.
9. Spondyloepiphyseal dysplasia congenita.
10. Syndactyly.

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

(MCH 0225)

FEBRUARY 2025

Sub. Code: 1982

M.Ch. – PAEDIATRIC ORTHOPAEDICS

PAPER II – BASIC PAEDIATRIC ORTHOPAEDICS

Q.P. Code: 181982

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Describe the various pelvic osteotomies used in the management of Developmental dysplasia of the Hip including their indications and pre-requisites.
2. Describe the clinic-radiologic findings and treatment of Late Perthes.

II. Write notes on:

(10 x 7 = 70)

1. Intra-theccal Baclofen.
2. Metaizeau technique.
3. Tillaux fracture.
4. Chondroblastoma.
5. Acute-on-Chronic SCFE.
6. Infantile Blounts disease.
7. Congenital Postero-medial bowing of Tibia.
8. Spinal muscular atrophy.
9. Klippel-Feil syndrome.
10. Thumb hypoplasia.
