

(LN 952)

AUGUST 2018

Sub. Code: 1952

M.Ch. – HAND SURGERY

Paper II – BASIC HAND SURGERY

Q.P. Code: 181952

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Classify Scaphoid Non-unions. Discuss the management options in the various stages of scaphoid nonunions
2. Classify the Hand in Cerebral Palsy. Discuss the surgical management and reconstruction of the hand function of a patient with flexor pronator spasm and weak finger extension.

II. Write notes on:

(10 x 7 = 70)

1. Pouce flottant.
2. Lateral epicondylitis.
3. Symbrachydactyly.
4. Lateral Arm flap.
5. B.B. Joshi.
6. Mallet finger.
7. Ulnar drift.
8. Spiral cord.
9. Hook of hamate fracture.
10. Neuritic leprosy.

(LP 952)

AUGUST 2019

Sub. Code: 1952

M.Ch. – HAND SURGERY

Paper II – BASIC HAND SURGERY

Q.P. Code: 181952

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Classify Kienbock's disease. Discuss the management options in the different stages of this condition.
2. Classify the Upper Limb in Tetraplegia. Discuss the surgical management and reconstruction of the hand function of a patient belonging to Motor Group 5 Tetraplegia.

II. Write notes on:

(10 x 7 = 70)

1. Metacarpal Hand.
2. 1, 2 ICSRA (Intercompartmental Supraretinacular Artery).
3. Glomus tumour.
4. Piano key sign.
5. Professor Venkatswamy.
6. DeQuervein's disease.
7. Late reconstruction of posterior interosseous nerve palsy.
8. Intrinsic tightness test.
9. Burns boutonniere deformity.
10. Schwannomas.

(MCH 0821)

AUGUST 2021

Sub. Code: 1952

M.Ch. – HAND SURGERY

Paper II – BASIC HAND SURGERY

Q.P. Code: 181952

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Classify the scaphoid fractures. Discuss the management of proximal pole nonunion of scaphoid.
2. Classify swan neck deformities. Discuss the management of Rheumatoid swan neck deformity of the hand.

II. Write notes on:

(10 x 7 = 70)

1. Glomangioma.
2. 1st dorsal metacarpal artery (DMA) flap.
3. Trigger thumb.
4. Radial tunnel syndrome.
5. Noshirantia.
6. Tardy ulnar nerve palsy.
7. Oberlin procedure.
8. Pointing index.
9. Biceps rupture.
10. Bouquet fixation.n

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

(MCH 0822)

AUGUST 2022

Sub. Code: 1952

M.Ch. – HAND SURGERY

Paper II – BASIC HAND SURGERY

Q.P. Code: 181952

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on: **(2 x 15 = 30)**

1. Classify Dupuytren's contractures in the hand. Discuss the causes and management of recurrent contractures after primary surgery in this condition.
2. Classify finger-tip injuries. Describe various surgical options in the management of a volar oblique soft-tissue loss of the digital tip.

II. Write notes on: **(10 x 7 = 70)**

1. Subungual Melanoma.
2. Littler's Neuro-vascular Island Flap.
3. Nota's nodule.
4. Hanno Milesi.
5. Wartenberg's sign.
6. Volar plate Arthroplasty.
7. Leechavengvongs' nerve transfer.
8. Intraneural ganglion cyst.
9. Elson's test.
10. In-situ venous bypass in the upper limb.
