

[LN 0818]

AUGUST 2018

Sub. Code: 2412

BACHELOR IN PROSTHETICS AND ORTHOTICS

SECOND YEAR

PAPER II – ORTHOPAEDICS AND AMPUTATION SURGERY

Q.P. Code: 802412

Time: Three Hours

Maximum : 100 Marks

Answer All questions

I. Elaborate on:

(3 x 10 = 30)

1. Classify Scoliosis and describe its management.
2. Surgeries to knee joint and their management.
3. Principles of immediate postoperative fitting advantages and methods.

II. Write notes on:

(8 x 5 = 40)

1. Classification of fractures.
2. Acute pyogenic Osteomyelitis.
3. Homeophilic joint.
4. Skeletal manifestations of rickets.
5. Cauda equina syndrome.
6. Torticollis.
7. Syme's amputation.
8. Carpal tunnel syndrome.

III. Short answers on:

(10 x 3 = 30)

1. Neuropraxia.
2. Cubitus Varus.
3. Sequestrum.
4. De Quervain Tenosyontis.
5. Triple deformity of knee in tuberculosis.
6. Spina bifida.
7. Cockup splint.
8. Claw hand.
9. Gait.
10. Osteoarthritis of knee.
