

OCTOBER 1999

[KA 603]

MASTER OF PHYSIOTHERAPY EXAMINATION.

Third Semester

**Paper III — P.T. IN ORTHOPAEDICS AND
GERIATRICS**

Time : Three hours

Maximum : 100 marks

1. Describe the P.T. treatment of congenital dislocation of hip. (20)
 2. Describe the P.T. management in recurrent dislocation of patella. (20)
 3. Describe the P.T. management in Nerve graft. (20)
 4. Describe P.T. management in total shoulder replacement. (20)
 5. Write short notes on : (4 × 5 = 20)
 - (a) Carpal tunnel syndrome
 - (b) Thoracic outlet syndrome
 - (c) Cock-up splint
 - (d) O.A. Knee.
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[KB 603] **APRIL 2000**

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EXAMINATION.**

Third Semester

**Paper III — P.T. IN ORTHOPAEDICS AND
GERIATRICS**

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Describe the rationale for management of fractures of vertebral column. (20)
 2. Describe the role of physiotherapy in the management of osteoarthritis. (20)
 3. Describe methods of physical capacity assessment for geriatric population. (20)
 4. Discuss criteria for elective amputation and post operative management. (20)
 5. Short notes on : (5 × 4 = 20)
 - (a) Low Back ache
 - (b) Volkmann's ischemic contractures
 - (c) Tennis leg
 - (d) Postural deviation with aging.
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Third Semester

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Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Describe the differential diagnosis of Bachache in 48 years old male Software Engineer. Give the management with special emphasis on ergonomics. (20)
 2. What are principles of tendon transfer? Explain the physiotherapy management and precaution that needs to be under taken. (20)
 3. Describe the assessment proforma and management of a case of 11 years old polio girl with secondary scoliosis. (20)
 4. What are the complications following complete patellectomy? Explain various methods of increasing the range of stiff knee. (20)
 5. Write short notes on : (4 × 5 = 20)
 - (a) Urinary incontinence.
 - (b) Congenital Talipes Equino — Varus.
 - (c) Monteggis fracture.
 - (d) Ergonomic advice for porter.
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