

**DIPLOMA IN PHYSICAL MEDICINE AND REHABILITATION  
(D.PHYS.MED.) EXAMINATION**

**PHYSICAL MEDICINE AND REHABILITATION OF MUSCULO-  
SKELETAL DISORDERS AND AMPUTATION SURGERY**

*Q.P. Code: 343070*

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Define : Low back pain. Discuss differential diagnosis and management of low back and leg pain.
2. General principles and rehabilitation management of a trans femoral amputee.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Tibio tarsal disarticulation.
2. Sacroilitis.
3. Cervical radiculopathy.
4. Psoriatic arthritis.
5. Sulfasalazine.
6. Hand deformities in Rheumatoid arthritis.
7. Single axis constant friction prosthetic knee joint.
8. Self-suspending upper extremity prosthetic suspension.
9. Ankle foot orthosis.
10. Thoracolumbar corset.

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