



[LI 125]

**APRIL 2016**

Sub. Code: 8125

**MPT DEGREE EXAMINATION  
SECOND YEAR  
SPECIALITY PAPER I – PHYSIOTHERAPY ASSESSMENT  
BRANCH V – SPORTS PHYSIOTHERAPY**

*Q.P. Code : 278125*

**Time : Three hours**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Pre Participation Evaluation in Athletes.
2. Clinical conditions in shoulder among overhead Athletes. Detailed shoulder evaluation with special tests, investigation procedures in shoulder injuries basics – X-RAY, Musculoskeletal Ultrasound, CT & MRI.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Anterior Knee Pain Syndrome.
2. Anterior Cruciate Ligament injury.
3. Spondylolisthesis in a fast bowler
4. Sinus tarsi syndrome.
5. Swimmer's shoulder
6. Chondral injuries & Osteochondral Defect (OCD) in talus.
7. Sports physiotherapist touring with teams, what to prepare?
8. Sports medicine team.
9. Role of sports physiotherapist in marathon.
10. Physical examination of the wrist & hand.

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