

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

[MPT 0523]

MAY 2023

Sub. Code: 8175

MPT DEGREE EXAMINATION

SECOND YEAR - (Regulations for the candidates admitted from the academic year 2018-2019)

SPECIALITY PAPER I – PHYSIOTHERAPY ASSESSMENT

BRANCH V – SPORTS PHYSIOTHERAPY

Q.P. Code: 278175

Time : Three hours

Answer ALL Questions

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Explain the sports specific assessment in a professional football player. Add a note on return to sports criteria after ankle sprain.
2. Emergency care, athletic first aid and on field management of an athlete who sustained Shoulder Anterior Subluxation while playing Kabaddi, explain rehabilitation for the same.

II. Write notes on:

(10 x 6 = 60)

1. Pre participation evaluation.
2. Tibial traction apophysitis in young athlete.
3. Tennis elbow types and management.
4. The Will to win in sports.
5. Principles of athletic training and conditioning.
6. Role of sports physiotherapist touring with teams.
7. Game keeper's thumb.
8. Back pain in fast bowlers.
9. Onset of blood lactate accumulation and application in sports conditioning.
10. Athlete's foot.
