

F - MPT - PT in Spl. Area -

(Musculoskeletal Cond.)

2019

Full Marks - 100

Time - As in the Programme

The figures in the right hand margin indicate marks.

Answer any THREE questions.

1. A 50 year old farmer while sowing in flexion experiences pain in back and radiating to the right lower limb. Write down the differential diagnosis and plan management protocol according to Maitland concept.
2. Write down the common scapulo-thoracic muscles causes pain in white color job professionals. Describe the causes, pathology and description of the recent trend of physiotherapeutic management of your diagnosis.

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3. A Student while playing the football twisted his knee followed by pain and swelling and while he tries to walk, experiences giving way of tibia. Reason out your diagnosis and phase wise protocol of that injury.
4. Answer any THREE :
- (a) Foot pronation.
 - (b) Abductor mechanism of hip.
 - (c) Biomechanics of lumbar flexion.
 - (d) Carpal tunnel syndrome.
 - (e) Planter faciitis.

