

Total No. of Printed Pages – 2

SS/MPT-II/P-V/02-22

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(February)

MUSCULOSKELETAL DISORDERS AND SPORTS

(MPT Part-II)

Paper V

Full Marks : 100

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

Answer **all** questions

1. Long Essay: 2x20=40

(a) A javelin thrower complains of sudden severe pain in the shoulder during the throw. Analyse the injury. Plan short-& long-term management.

(b) Describe in details McKenzie approach for management of low back pain.

(Turn Over)

(2)

2. Short Essay:

6x10=60

- (a) Discuss nutritional requirement in long distance runners during training.
- (b) Describe the current concepts in rehabilitation of Total Knee Arthroplasty with clinical reasoning.
- (c) Upper limb tissue tension test and its significant.
- (d) Sports Psychology and its significant.
- (e) Medico-legal issue in sports.

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