M.P.Ed. DEGREE EXAMINATION, NOVEMBER 2016.

THIRD SEMESTER

Paper II — SPORTS MEDICINE, ATHLETIC CARE AND REHABILITATION

Time: Three hours

Maximum: 75 marks

(No additional sheet will be supplied)

PART A — $(5 \times 5 = 25 \text{ marks})$

Answer any FIVE questions.

Each question carries 5 marks.

Each answer should not exceed 2 pages.

- 1. Meaning and definition of sports medicine.
- 2. PRICE and PRINCE.
- 3. Scoliosis and knock knees.
- 4. Posture test.
- 5. Gait training.
- 6. Pressure manipulation.
- 7. Vibration and shaking.
- 8. Taping and Bandage.

PART B - $(5 \times 10 = 50 \text{ marks})$

Answer ALL questions.

Each question carries 10 marks.

Each answer should not exceed 4 pages.

9. Describe NSAIDS.

Or

- 10. Define therapy explain the principles of therapeutic exercise.
- 11. What is posture and explain values of good posture?

 Ω_1

12. What are the causes for deviations and explain treatment including exercises?

13. Discuss about the rehabilitation exercises.

Or

- 14. Discuss the active and passive exercises for rehabilitation.
- 15. What is massage explain the massage as on aid for relaxation?

Or

- 16. Discuss about classification contra indications of massage.
- 17. Explain about care and treatment of exposed and unexposed injuries in sports.

Or

18. Explain the aiding techniques for equipment for upper and lower extremities.

