PG Degree Supplementary Examinations in Physical Medicine & Rehabilitation (MD) January 2024

Paper IV – Physical Medicine and Rehabilitation Including Sports Medicine and Recent Advances

Max marks:100

- Answer all questions to the point neatly and legibly Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

Essay:

Time: 3 hrs

1. Discuss the etiology, assessment, investigations and recent advances in

management of a patient with complex regional pain syndrome

Short essays:

- 2. Platelet rich plasma.
- 3. Bionic hand.
- 4. Personalized exercise prescription
- 5. Virtual realty in rehabilitation.
- 6. Management of Ankle sprain
- 7. Assistive technology in rehabilitation.
- 8. 3 D Printing
- 9. Telemedicine in stroke rehabilitation.

(8x10=80)

(20)