

**0623E141**Candidate's Seat No : 51**Master of Physiotherapy Examination****Basic Science in  
Physiotherapy in Community Health & Rehabilitation****Date : 23-06-2023, Friday]****[Max. Marks : 100]****Time : 3 Hours]**

**Instructions :** (1) Figure to the right indicate marks.  
(2) Write legibly.  
(3) Draw diagrams wherever necessary.

*Essential physiotherapy*

1. Discuss acute effects of exercise on various parameters. (20)
2. Explain nutritional deficiencies in rural area. (20)
3. Describe Types of Nerve Injuries. (20)
4. Write a note on clinical Electrophysiological testing. (20)
5. Discuss characteristics and components of Electro therapeutic muscle stimulation and its responses. (20)

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