

Master of Physiotherapy Examination

Basic Science in

Physiotherapy in Community Health & Rehabilitation

Date : 10-06-2024, Monday]

[Max. Marks : 100]

Time : 3 Hours]

Instructions :

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

1) Discuss in details about conditioning effect due to sub maximal exercises.

Explain any one submaximal test. **(20M)**

2) Describe complications of obesity and its preventive strategies. **(20M)**

3) Write a note on Types of nerve injuries. Explain in details about wallerian degeneration. **(20M)**

4) Explain about Biomechanics& Gait in chronic stroke patients. **(20M)**

5) Discuss about various methods of data collection and write a note on data analysis. **(20M)**

