

**Master of Physiotherapy Examination
Physical & Functional Diagnosis I & II in
Physiotherapy in Sports**

Date : 11-06-2024, Tuesday]

[Max. Marks : 100

Time : 3 Hours]

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

1	Describe methods of body composition :	$10 \times 2 = 20$
	(a) Underwater weighing	
	(b) Skin fold callipers	
2	Write a note on joint mobilization techniques for Hypomobility.	20
3	Describe Pulmonary function tests.	20
4	Write notes on :	$10 \times 2 = 20$
	(a) Muscle inhibition techniques	
	(b) Fitness tests for agility.	
5	Write notes on Pathological gaits which are due to inequality in leg lengths either anatomical or functional.	20
