Registration No: | | | | | | | | | | |

Total Number of Pages: 01 Course: MPT

SUBJECT : Physiotherapy in Clinical Assessment & Diagnosis of Musculoskeletal Conditions SUB_CODE: 23MPT2M3

(2st Year MPT) Supplementary Examination: 2023-24 (Admitted Batch)

BRANCH: Physiotherapy Q. CODE:A722

Max Time: 3 Hours Max Marks: 80 Sitting: 1st , 10.00 AM to 1.00 PM

Any Question having parts should be answered as whole at one place only.

Illustrate answer with diagrams wherever relevant / required if any)

The figures in the right-hand margin indicate marks.

Answer any 5 out of 7. Q8 is compulsory

Q 1	What do you understand by the term impaired endurance? discuss the various strategies to address this impartment	(1 x 15 Marks)
Q 2	Write an essay on non-pharmacological managements of pain	(1 x 15 Marks)
Q 3	Write an essay on restoration of postural control and its uses in musculoskeletal rehabilitation	(1 x 15 Marks)
Q 4	Write an essay on butler's concept of neural mobilisation	(1 x 15 Marks)
Q 5	Discuss the roles of electromagnetic agents in rehabilitation of arthropathies	(1 x 15 Marks)
Q 6	What is ergonomics? Discuss the principles and methods of ergonomic intervention in the management of work related low back pain.	(1 x 15 Marks)
Q 7	Describe the perioperative physiotherapy management of ACL injury of KNEE	(1 x 15 Marks)
Q 8	**Short Answer Questions**	(5 x 1 Marks)

a) Dysfunction syndrome

b) NAGS and SNGS

c) Contraindication of classical massage

d) Chopart amputation

e) Methods of Isometric muscle strength evaluation

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