

Elective topics MBBS (Batch 2020) Jan – 2024

Department of Physical Medicine & Rehabilitation

Elective 2:

S. No	Name of the Elective	Correlation of Vitamin D and Vitamin B12 deficiency with Musculoskeletal pain
1	Block	2
2	Department	Physical Medicine & Rehabilitation
3	Name of Mentor/Supervisor/In charge	Dr. Vasundhara Saha, Assistant Professor, Department of PM&R, HIMSR
4	Co-Supervisor	Dr. D.R Tripathi, Professor and Head, Department of PM&R, HIMSR
5	Number of students intake	02
6	Method of selection	Interview to determine a candidates' core understanding and interest in the field of Musculoskeletal pain management and Rehabilitation
7	Objectives	<ol style="list-style-type: none">1. To help trainees acquire basic knowledge about Musculoskeletal pain management and rehabilitation associated with Hypovitaminosis D and B122. To help a trainee gain competency in Musculoskeletal pain management and rehabilitation
8	Expected Outcomes	<ol style="list-style-type: none">1. To describe the common causes, clinical features, investigations, diagnosis and management of Musculoskeletal pain2. Principles of management of chronic pain and role of common modalities3. Rehabilitation measures to improve functioning and quality of life
9	Assessment	<ol style="list-style-type: none">1. Attendance2. Participation in patient management program during the routine training hours3. Performance of assigned task and presentation of worked up case in department
10	Log book	Regular log book entry of daily activities