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- Explain the normal physiology of muscle structure.
- 2. Describe the structures of Knee joint and Write any three special tests to check the instability of knee joint.
- 3. Explain Force of friction and relevant biomechanics in any one disease condition.
- 4. Explain the Determinants of gait.
- 5. Mention any two disease conditions which cause foot drop. Mention the peripheral nerve and muscle involved in case of LMN lesion.
- 6. Describe the techniques of measurement of Range of Motion (ROM).
- Define the Posture and further describe the types of posture, control, kinetics and kinematics of 7. posture.
- Explain appropriately about pathomechanics in the process of Prolapsed Intervertebral Disc. 8.
- 9. Explain sliding Filament theory.
- 10. Explain the difference between AROM and ROM in shoulder Joint ailment.

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