



LONG ESSAY

1. A male, 4 years of age comes with history of frequent falling, inability to run/climbing stair case, apparently has no significant history precipitating this, his developmental milestones has been marginally delayed, according to mother child never learnt to run. Discuss the various differential diagnosis with similar history which you would consider and reach a probable clinical diagnosis. Enlist principles of physiotherapy management
2. Recent advances on effectiveness of Robot-Assisted Bilateral Arm Training on Motor Control, Functional Performance, and Quality of Life after Chronic Stroke

SHORT ESSAY

6 X 10 = 60 Marks

3. Equilibrium and non equilibrium test and its physiotherapy relevance
4. Oro motor Rehabilitation and its significance to physiotherapy
5. Discuss vestibular Rehabilitation in Benign Paroxysmal positional vertigo (BPPV)
6. Various medications prescribed in common neurological conditions and its relevance to physiotherapy
7. Role of Bio feed back in stroke
8. Importance of electro diagnosis in neuropathy disorders

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