

[LD 752]

OCTOBER 2013
MPT DEGREE EXAMS
FIRST YEAR
PAPER II – PHYSIOTHERAPEUTICS
Q.P. Code : 278152

Sub. Code: 8152

Time : 3 hours

Maximum : 100 marks

I. Elaborate on :

(2x20=40)

1. Write in detail about the principles, indications, contra-indications, assessment and method of application of Maitland's manual therapy techniques.
2. Write in detail about the definition, principles, types, indications and contra-indications of aerobic exercises.

II. Write notes on :

(10x6=60)

1. Strength duration curve
2. EMG bio feed back
3. Jump sign
4. Trampoline
5. Whirl pool bath
6. Cryo-stretch
7. Iontophoresis
8. Mc.Kenzie exercises
9. Factors affecting nerve conduction
10. Pain assessment
