

**QP Code:101113**

**Reg.No.:.....**

**PG Degree Examinations in Physical Medicine & Rehabilitation (MD) -  
June 2015**

**Paper I – Basic Sciences as Applied to Physical Medicine & Rehabilitation**

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essays: (20)**

1. Discuss the arches of foot and the patho-mechanics of common foot deformities

**Short essays: (8x10=80)**

2. Vital capacity
3. Fibrillation potential
4. Bursae around the knee
5. Pseudo-gout
6. Central cord syndrome
7. Motor aphasia
8. Levodopa
9. Calcitonin

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