



# **Rajiv Gandhi University of Health Sciences**

**Master of Physiotherapy Degree Examination — May 2014**

[Time: 3 Hours]

[Max. Marks: 100]

## **CARDIO RESPIRATORY DISORDERS**

**Q.P. CODE: 8117**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary. Answer all questions

### **LONG ESSAY**

**2 X 20 = 40 Marks**

1. List down the risk factors in cardio vascular diseases and discuss the preventive measures.
2. Recent advances on effectiveness on progressive resisted exercises on glycemic control in subject with diabetes mellitus

### **SHORT ESSAY**

**6 X 1.0 = 60 Marks**

3. Ankle Brachial index
4. Compare Shuttle walk test and 6 minute walk test
5. Respiratory muscle weakness and training
6. Autogenic drainage
7. Middle lobe syndrome
8. Energy conservation and work simplification techniques

