

# Rajiv Gandhi University of Health Sciences, Karnataka

Ph.D Entrance Examination – 06-Mar-2020

Time: 90 Minutes

Max. Marks: 50 Marks

**FACULTY: MEDICAL**  
**SUBJECT: PHYSIOLOGY**  
**PAPER – II**  
**Q.P. CODE: M002**

Your answers should be specific to the questions asked.

**Answer All The Following Questions**

**10 X 05 = 50 Marks**

1. Mismatched blood transfusion
2. Discuss the Length-Tension curve of skeletal muscle
3. Mountain Sickness
4. Endocrine function of Kidney
5. Artificial Kidney
6. Hypothalamus
7. Colour vision and its defects
8. Nerve growth factor
9. Parkinsonism
10. Neural Plasticity

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