



Rajiv Gandhi University of Health Sciences, Karnataka

I B.D.S Degree Examination - Dec-2014

Time: Three Hours

Max. Marks: 35 Marks

HUMAN PHYSIOLOGY

Q.P. CODE: 1179

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 1179 and 1180 are to be, answered within total duration of three hours)

LONG ESSAYS

1 x 10 = 10 Marks

1. Define blood pressure. Give the normal values. Explain the regulation of blood pressure.

SHORT ESSAYS

3 x 5 = 15 Marks

2. Hormones secreted from posterior pituitary. Describe any one of them.
3. Functions of Cerebrospinal fluid
4. Oxygen haemoglobin dissociation curve

SHORT ANSWERS

5 x 2 = 10 Marks

5. Agranulocytes
6. List the errors of refraction in eye
7. Types of nephron
8. Actions of Oral contraceptive pills
9. Examples for positive and negative feedback mechanism
