

Rajiv Gandhi University of Health Sciences, Karnataka
I Year B.Sc. Nursing Degree Examination – 28-Jul-2021

Time: Three Hours

Max. Marks: 38 Marks

PHYSIOLOGY
(RS3, RS4 & RS5)
Q.P. Code: 1754

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary. Answer All Questions

(Note : Both QP Codes 1753 and 1754 are to be answered within total duration of 3 hours)

LONG ESSAYS

1 x 10 = 10 Marks

1. Classify the blood group. Explain the complication of ABO incompatibility and Rh incompatibility.
(3+7)

SHORT ESSAYS

4 x 5 = 20 Marks

2. Describe the neuromuscular junction with a neat labelled diagram.
3. Enumerate the digestion of food in the stomach.
4. Enumerate the functions of sense organs.
5. Describe the function of Kidney.

SHORT ANSWERS

4 x 2 = 8 Marks

6. Define Tetany.
7. What is Myopia?
8. Define Acromegaly.
9. Define infertility.
