Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.Sc. Nursing Degree Examination – 22-Jun-2023

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. Explain the extrinsic pathway of coagulation. Enumerate the clotting factors.

SHORT ESSAYS **4 x 5 = 20 Marks**

2. Describe the functions of cerebellum.
3. Explain the neural regulation of Respiration
4. Explain the composition and functions of Saliva.
5. Describe the process of filtration in renal tubule.

SHORT ANSWERS **4 x 2 = 8 Marks**

6. Define Convergence of Eye.
7. What is Muscle Atrophy?
8. Define Addison's disease.
9. Define Menstrual Cycle.

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