

Rajiv Gandhi University of Health Sciences, Karnataka I Year B.Sc. Nursing Degree Examination - 20-May-2022

Time: Three Hours Max. Marks: 38 Marks

PHYSIOLOGY (RS2, 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 OP Codes 1753 and 1754 are to be answered within total duration of 3 hours)

LONG ESSAYS $1 \times 10 = 10 \text{ Marks}$ Describe the stages of Erethropoiesis. Name the factors influencing it.

SHORT ESSAYS $4 \times 5 = 20 \text{ Marks}$

- Enumerate the cranial nerve and list down functions of any five Cranial Nerves.
- 3. Explain the mechanism of oxygen transport in blood.
- 4. Explain the composition and functions of Gastric Juice.
- Explain the mechanism of formation of Urine.

MMM Filest Ranker com **SHORT ANSWERS** $4 \times 2 = 8 Marks$

- 6. What is Lordosis?
- 7. What is Prescbycusis?
- 8. What is Cretinism?
- 9. What are the functions of Ovary?