

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - I Degree Examination – 05-Feb-2024

Time: Three Hours**Max. Marks: 100 Marks****PHYSIOLOGY - II (RS3)****QP Code: 1078**

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS**2 x 10 = 20 Marks**

1. Describe the functions of hypothalamus.
2. Describe the hormonal, ovarian and uterine changes during menstrual cycle.

SHORT ESSAYS**10 x 5 = 50 Marks**

3. Referred pain
4. Actions of glucocorticoids
5. Functions of CSF
6. Taste pathway
7. Vestibular apparatus
8. Milk ejection reflex
9. Hypothyroidism
10. Errors of refraction
11. Functions of limbic system
12. Contraception in males

SHORT ANSWERS**10 x 3 = 30 Marks**

13. Blood Brain Barrier
14. Myasthenia Gravis.
15. Menopause
16. Stretch reflex
17. Hypothermia
18. Wallerian degeneration
19. Deafness
20. Sleep disorders
21. ACTH
22. Aphasia
