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Q.P. CODE: 102010 **Reg. No: .....**

First Year B.Sc Nursing Degree Examinations, October 2014

Physiology

Time: 3 Hrs **Max. Marks: 75**

- Answer all questions
- Draw diagram wherever necessary

Essays: **(2×10=20)**

1. Define glomerular filtration rate. Discuss the factors affecting GFR. Mention the normal value. (2+7+1=10)

2. Define and Classify Hypoxia. Discuss Oxygen transport in Detail (1+2+7=10)

Short notes: **(7x5=35)**

3. Properties of synapse
4. Blood groups
5. Respiratory volumes
6. Menstrual cycle
7. Functions of gastric juice
8. Blood pressure
9. Anti diuretic hormone

Answer briefly: **(10x2=20)**

10. Functions of middle ear
11. Functions of skin
12. Surfactant
13. Functions of ovary
14. Electrocardiogram
15. Thyroid hormones
16. Reflex arc
17. Referred pain
18. Neutrophil
19. Bile

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