

II Year B.Sc. Nursing Degree Examination – October 2015

Time: 3 Hours

Max. Marks: 37 Marks

Pathology & Genetics**Q.P. Code : 1763**

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

(Note : Both QP Codes 1762 and 1763 are to be answered within total duration of 3 hours)**LONG ESSAYS (Answer any one)****1 x 10 = 10 Marks**

1. Discuss the differences between benign and malignant tumours.
2. Discuss etiology, morphology and complications of peptic ulcer.

SHORT ESSAYS (Answer any three)**3 x 5 = 15 Marks**

3. Enumerate about Aneurisms
4. Describe Bone healing
5. Describe Haemoglobin estimation
6. Explain the etiopathogenesis of Primary tuberculosis

GENETICS (12 Marks)**SHORT ANSWERS****6 x 2 = 12 Marks**

7. Mention any four prenatal diagnostic tests.
8. Role of nurse in genetic counseling
9. Structure of the chromosome
10. Define Karyotyping
11. List any four Autosomal abnormalities
12. Define Infertility
