

## School of Nursing

**Bachelor of Science in Nursing  
Semester End Examination - Jun 2024**

**Duration : 180 Minutes  
Max Marks : 75**

### Sem IV - PHARII205PATHII210 - Pharmacology and Pathology I and II and Genetics N

General Instructions

*Answer to the specific question asked*

*Draw neat, labelled diagrams wherever necessary*

*Approved data hand books are allowed subject to verification by the Invigilator*

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|-----|---|--------|
| 1)  | Recall SSRIs  | K1(1)  |
| 2)  | What is the role of vitamin K1 in the body?   | K1(1)  |
| 3)  | What is the antidote for heparin overdose?  | K1(1)  |
| 4)  | Name one common side effect of chemotherapy drugs.  | K1(1)  |
| 5)  | What does CPR stand for?  | K1(1)  |
| 6)  | Which hormone regulates sodium and potassium levels in the body?  | K1(1)  |
| 7)  | What is the term for the synthetic version of oxytocin used medically?  | K1(1)  |
| 8)  | What is the recommended age for the administration of the first dose of the measles vaccine in the Universal Immunization Program schedule? | K1(1)  |
| 9)  | Name one water-soluble vitamin.   | K1(1)  |
| 10) | Name one typical (first-generation) antipsychotic drug.   | K1(1)  |
| 11) | Name one loop diuretic.   | K1(1)  |
| 12) | What is the antidote for acetaminophen (paracetamol) overdose?  | K1(1)  |
| 13) | Illustrate the role of nurse in genetic counselling.  | K2(2)  |
| 14) | Explain about the medical and surgical management of down syndrome.   | K2(2)  |
| 15) | Find out the different type of down syndrome.   | K1(2)  |
| 16) | Recall the causes of Infertility  | K1(2)  |
| 17) | Explain about the disease condition the glomerulonephritis and along with management.   | K5(5)  |
| 18) | Explain about the disease condition of renal calculi.   | K5(5)  |
| 19) | Interpret the sign symptoms and diagnostic evaluation of infertility.   | K5(5)  |
| 20) | Determine the point down procedure of culture sensitivity test.   | K5(5)  |
| 21) | Explain about the uterine fibroids.   | K5(5)  |
| 22) | Explain antihistamines along with nurses responsibilities   | K5(15) |
| 23) | Explain the indications, contraindications and nurse's responsibilities when patient is on calcium gluconate                                | K5(15) |