



**Avinashilingam Institute for Home Science and Higher Education for Women**  
**(Deemed to be University under Category 'A' by MHRD, Estd. u/s 3 of UGC Act 1956)**  
**Re-accredited with A+ Grade by NAAC. Recognised by UGC Under Section 12B**  
**Coimbatore - 641 043, Tamil Nadu, India**

**Continuous Internal Assessment II – APRIL 2025**  
**IV Semester**

**Class: II UG**  
**Branch: PA**

**Time: 2 Hours**  
**Max. Marks: 60**

**22BPAC15 Pharmacology-II**

**Course Outcomes:**

The students will be able to

1. Acquire knowledge about gastrointestinal and kidney related drugs.
2. Describe drugs used for hormonal disorders and supplementation, contraception and medical termination of pregnancy
3. Classify the chemotherapeutic drugs for microbial diseases & neoplastic diseases
4. Prescribe the drugs along with doctors for various specific infections and infestations of the diseases.
5. Recognize the types of anesthesia and provide pre and post operative care to the surgical conditions and provide treatment modalities and therapies used in mental disorder.

**Part A** **6 x 1 = 6**  
**Choose the Correct Answer**

- |  |       |
|--|-------|
| 1. The drug of choice for Malaria                                      | CO3K1 |
| a. Clofazimine b. Amikacin c. Artemisinin d. Metronidazole             |       |
| 2. The following is the Urinary Antiseptic                             | CO3K1 |
| a. Nitrofurantoin b. Anti H.pylori agent c. Methotrexate d. PPI        |       |
| 3. The drug that is a combination of trimethoprim and sulfamethoxazole | CO4K1 |
| a. Clofazimine b. Amikacin c. Cotrimoxazole d. Metronidazole           |       |
| 4. The drug that produces red orange coloured urine as a side effect   | CO4K1 |
| a. chloroquine b. rifampicin c. Spironolactone d. vincristine          |       |
| 5. Opioid analgesics is  | CO5K1 |
| a. Morphine b. Paracetamol c. clarithromycin d. Prednisolone           |       |
| 6. Nitrous oxide is the following anesthetic agent                     | CO5K1 |
| a. Inhalational b. Intravenous c. Local d. Spinal                      |       |

**Part B** **3 x 6 = 18**  
**Answer ALL questions**

**Each answer should not exceed 400 words or two pages**

- |  |      |       |
|--|------|-------|
| 7.a. Explain Antileprotic drugs                            | (or) | CO3K1 |
| 7.b. Describe on Classification of chemotherapeutic Agents |      | CO3K2 |
| 8.a. Enumerate on Antifungal Agents                        | (or) | CO4K2 |
| 8.b. Write on Antiviral Agents                             |      | CO4K2 |
| 9.a. Discuss on General Anaesthetics                       | (or) | CO5K2 |
| 9.b. Narrate on Local Anaesthetic agents                   |      | CO5K2 |

**Part C** **3 x 12 = 36**  
**Answer ALL questions**

**Each answer should not exceed 800 words or four pages**

- |  |      |       |
|--|------|-------|
| 10.a. Classify the Beta lactum antibiotics and explain in detail | (or) | CO3K4 |
| 10.b. Write on Sulphonamides                                     |      | CO3K2 |
| 11.a. Explain in detail about Anthelmintics                      | (or) | CO4K2 |
| 11.b. Enumerate on Antitubercular drugs                          |      | CO4K2 |
| 12.a. Explain the Drugs used for epilepsy                        | (or) | CO5K2 |
| 12.b. Explain in detail about Antipsychotic drugs                |      | CO5K2 |

\*\*\*\*\*

**Copies : 65**

**Staff In-charge: Mrs. ONISHA NIRJO N M**