



**Avinashilingam Institute for Home Science and Higher Education for Women  
Coimbatore- 641043.**

**Continuous Internal Assessment Test –II APIRL 2025  
SEMESTER - IV**

**Class: II UG  
Major: BPT**

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

**22BPTC16 General Medicine and Pharmacology–II**

**Course Outcomes**

- CO1: Knowledge renal and metabolic disease
- CO2: Understand the diseases and infections neurology
- CO3: Provides brief knowledge on ENT
- CO4: Knowledge on ophthalmology and dermatology
- CO5: Provides knowledge on pharmacology

**Part A**

**Choose the correct answer**

**6 x 1 = 6**

1. Cornea is supplied by nerve fibers derived from: **CO4 K2**
  - a. Trochlear nerve
  - b. Optic nerve
  - c. Trigeminal nerve
  - d. Oculomotor nerve
2. Benzylpenicillin is the Chemical Name the Following Penicillin **CO5 K2**
  - a. Penicillin G
  - b. Penicillin V
  - c. Penicillin F
  - d. Phenethicillin
3. The most common vertigo is **CO3 K2**
  - a. Acoustic neuroma.
  - b. Ototoxicity
  - c. Meniere's disease.
  - d. Benign paroxysmal positional vertigo
4. The pain in acute suppurative otitis media is more severe at: **CO3 K2**
  - a. Night.
  - b. Morning.
  - c. Mid-day.
  - d. All the day.
5. Pick out the parenteral route of medicinal agent administration: **CO5 K2**
  - a Rectal
  - b. Oral
  - c. Sublingual
  - d. Inhalation
6. The primary risk factor for the development of open-angle glaucoma **CO4 K2**
  - a. High blood pressure
  - b. Age
  - c. Diabetes
  - d. Family history

**Part – B**

**Answer the following**

**Answer should not exceed 400 words or two pages**

**3x6=18**

8. a. Explain eye lesion leprosy (or) **CO4 K2**
8. b. Explain about cause of hearing loss **CO3 K2**
8. a. Explain the Procedures used for testing visual failure (or) **CO4 K2**
8. b. Describe function of vestibular apparatus **CO3 K2**
9. a. Explain action of sedative drug (or) **CO5 K2**
9. b. Describe hyperhydrosis **CO4 K2**

**Part C**

**Answer the following**

**Answer should not exceed 800 words or four pages**

**3 x 12 = 36**

- 10 a. Describe in detail about Causes, clinical features, treatment and prognosis in Visual failure arising from cataract, Glaucoma. **CO4 K2**
- 10.b. Describe in detail tropic ulcers their classifications and management dermatitis. **CO5 K2**
11. a. Explain in detail about Causes of hearing loss. The conservative and Surgical intervention, including types and availability of hearing aids. (or) **CO3 K2**
11. b. Describe in detail about action, indications, contra – indications, adverse reactions: Anti- inflammatory and Sedatives (or) **CO5 K2**
12. a. Describe in detail about lesions in the visual pathway **CO4 K2**
12. b. Describe in detail about common ENT infectious diseases **CO3 K2**

**Copies: 45**

**NAME OF THE STAFF: G.ASWINI**