



**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 TEST – I FEBRUARY 2025  
SEMESTER - IV**

**Class : II UG**

**Major : PHYSICIAN ASSISTANT**

**Time : 2 hours**

**Max.Marks : 60**

**22BPAC16 GENERAL PATHOLOGY - II**

**COURSE OUTCOME :**

At the end of the course, students will be able to,

- 1: Understand the basics of cardio respiratory diseases and its pathology.
- 2: Know the importance of urinary tract and gastrointestinal tract diseases and its pathology.
- 3: Provide students insight into hematopathology, liver and biliary tract diseases.
- 4: Aware of female and male reproductive diseases and joint pathologies.
- 5: Understand the classification of endocrine gland disorders and stroke pathogenesis and its clinical features.

**Part A**

**6 x 1 = 6**

**Choose the correct answer**

- 1.The switch operation done in CO1K2  
a. ASD b.VSD c.PDA d.TGA
2. The tram track appearance seen in which type of bronchiectasis CO1K2  
a.Cylindrical b.varicose c. fusiform d. cystic
3. The following does not contribute to tetralogy of fallot is? CO2K3  
a.ASD b.VSD c.pulmonary stenosis d.overriding of aorta
4. The base of appendix point is CO2K3  
a. Umbilicus b. Paraumbilicus c. Groin d. McBurney
5. The pathological condition associated with macrocytic anemia CO3K3  
a. Sideroblastic anemia b. Folic Acid Deficiency c. Thalassemia d. Aplastic anemia
6. Hemophilia A is a bleeding disorder caused by deficiency of CO3K3  
a. Factor VII b. Factor VIII c. Factor IX d. Factor XI

**Part B**

**3 x 6 = 18**

**Answer should not exceed 200 words or one page**

7. (a) Explain about Infective endocarditis. (Or) CO1K3
7. (b) Explain about Bronchiectasis. CO1K2
8. (a) Describe about Urolithiasis. (Or) CO2K2
8. (b) Explain about pathology of Appendicitis. CO2K3
9. (a) Explain about Thalassemia. (Or) CO3K2
9. (b) Explain about Sickle Cell Anemia. CO3K2

**Part C**

**3 x 12 = 36**

**Answer should not exceed 700 words or four pages**

10. (a) Enumerate about Congenital heart diseases and its types. (Or) CO1K2
10. (b) Discuss in detail about Chronic obstructive lung disease. CO1K3
11. (a) Explain in detail about Renal failure and its types. (Or) CO2K2
11. (b) Explain in detail about Carcinoma Of Gastro Intestinal Tract. CO2K2
12. (a) Enumerate about Anemia and its types in detail (Or) CO3K2
12. (b) Explain in detail about Disorders of Coagulation CO3K2

**Copies : 70**

**All The Best**

**Staff in charge: Mrs.Malathi.B**