

المفردات والمناهج الدراسية محدثة للعام الدراسي (2026-2027)

فرع الباطنية

المرحلة الثالثة

Medicine syllabus

1. Introduction to clinical medicine
2. Pulse and temperature
3. Pain, headache, chest pain, abdominal pain
4. Cough, hemoptesis, dyspnea and cyanosis
5. Edema and ascites
6. Dysphagia, vomiting, diarrhea and constipation
7. Jaundice, weight loss and appetite
8. Polyuria, dysuria and hematuria
9. Nutritional disorders: introduction
10. malnutrition
11. vitamins
12. Mineral deficiency
13. Medical diet and obesity
14. Clinical immunology: introduction
15. Immune reaction
16. HLA and disease, tissue typing
17. Immune deficiency state
18. Immunology and cancer
19. Immunosuppressive therapy
20. Disturbance in water and electrolyte and H concentration
21. Total body water, Water depletion and intoxication
22. Sodium depletion and excess
23. Potassium depletion and excess
24. Magnesium depletion and excess
25. Metabolic acidosis and alkalosis
26. Respiratory acidosis and alkalosis
27. Endemic diseases: protozoal infections
28. Helminthic infection
29. Trematods
30. The use of medical library

Medicine syllabus

1. Symptoms and signs of cardiovascular system (CVS) disorders
Investigations of CVS
2. Coronary artery disease
3. Heart failure
4. Arrhythmias and anti-arrhythmic drugs
5. Vascular diseases systemic and pulmonary hypertension
6. Congenital heart diseases Pericardial heart diseases
7. Valvular heart diseases Cardiac muscle (myopathic) disorders
8. Viral infections
9. HIV/AIDS
10. STD infections
11. PUO/Septicemia
12. Infections by Mycoplasma, rickettsia, spirochetes
13. Mycobacterial and fungal infections
14. Gram positive cocci and bacilli infections anaerobic gram-positive infections
15. Infections of gram-negative organisms.

Syllabus of Medicine

1. Physiological review and normal hematological values
2. Investigations: blood film and bone marrow biopsy
3. Iron deficiency anemia
4. Hypoplastic and leukoerythroblastic anemia
5. Drug-induced blood dyscrasia.
6. Hemolytic disorders.
7. lymphomas
8. Plasma cell dyscrasia and myelosclerosis
9. Polycythemia
10. Hypersplenism and splenectomy
11. Hemorrhagic disorders: vascular purpura and thrombocytopenia.
12. Hemorrhagic disorders: clotting disorders and DIC
13. Thrombosis and use of anticoagulants, fibrinolytics and antifibrinolytics
14. Medical oncology.
15. Physiological and anatomical review
16. Consciousness and its disturbances; Confusion and delirium
17. Consciousness and its disturbances; Coma and its management
18. Disorders of communication (higher brain functions): aphasia, agnosia, apraxia
19. Vascular diseases: ischemic stroke
20. Vascular diseases: intracranial hemorrhage
21. Subarachnoid hemorrhage
22. Pain & its management
23. Primary and secondary headache
24. Space-occupying lesions
25. Neurocutaneous disorders
26. Infection of CNS: Viral and bacterial meningitis
27. Infection of CNS: encephalitis and myelitis
28. Convulsive disorders: epilepsy classification
29. Parkinson's disease and other movement disorders
30. Rheumatic diseases
31. Rheumatoid arthritis and variants
32. Ankylosing spondylitis
33. Osteoarthritis and gouty arthritis
34. Septic and psoriatic arthritis
35. Reciters disease
36. Systemic lupus erythematosus
37. Dermatomyisitis and scleroderma
38. Polyarteritis nodosa and variants
39. Polymyalgia rheumatica
40. Bechets disease