

Programme: BPT

Course: Medicine with Pediatrics & Geriatrics-II

Course Code: 23A604

Enrolment no. _____

Full Marks: 70

Time: 3 Hrs.

| Q.No. | Questions | CO | Bloom Taxonomy Category | Marks |
|-------------------------------------|--|-----|-------------------------|--------------------|
| Section I | | | | |
| 1 | Short Answer type questions. | | | 4 x 5 = 20 |
| a | Discuss in detail about Fungal Infections. | CO1 | Understand | |
| | or | | | |
| b | Explain briefly about skin lesions due to leprosy. | CO1 | Understand | |
| | or | | | |
| c | Write about different types of Schizophrenia with brief explanations for each. | CO2 | Understand | |
| | or | | | |
| d | Write a short note on Mental retardation. | CO2 | Remember | |
| | or | | | |
| e | Predict the clinical manifestations of limb girdle muscular dystrophy. | CO4 | Understand | |
| | or | | | |
| f | Explain the clinical features and diagnosis in diphtheria. | CO4 | Understand | |
| | or | | | |
| g | Discuss the etiology and clinical features of lung abscess. | CO5 | Understand | |
| | or | | | |
| | Write down the etiology and clinical features of chicken pox. | CO5 | Understand | |
| Section II | | | | |
| Long Answer type questions. | | | | |
| 2 | Enlist the deficiency diseases corresponding to the different types of vitamin B and write a short note on the clinical presentation of vitamin B12 and vitamin B6 deficiency. | CO3 | Remember | 3 x 10 = 30 |
| | or | | | |
| 3 | Explain about malnutrition syndrome. Discuss about any two mineral deficiencies seen in children along with their management. | CO3 | Understand | |
| | or | | | |
| 4 | Discuss in details about the clinical features and management of skin disease associated with circulatory disturbances. | CO1 | Understand | |
| | or | | | |
| 5 | Explain the pathophysiology of Hansen's disease in detail. | CO1 | Understand | |
| | or | | | |
| 6 | What are the common causes of meningitis in pediatric age group? Outline the clinical feature, investigation and management of pyogenic meningitis in children. | CO5 | Understand | |
| | or | | | |
| | Enumerate the fetal complications of a mother having tuberculosis or diabetes. Describe the clinical features and management of tuberculosis in children. | CO5 | Understand | |
| Section III | | | | |
| Application based questions. | | | | |
| 7 | Enlist the management strategies for a 4 year old child with cerebral palsy and discuss in detail about the preventive measures for cerebral palsy. | CO4 | Analyze | 1 x 20 = 20 |
| | or | | | |
| | Write in detail about the various vaccination programmes conducted by the government. | CO4 | Analyze | |

COURSE OUTCOME

At the end of course, candidate will able to

CO1 Describe the etiology, patho-physiology, signs and symptoms and management in brief about the Skin diseases

CO2 The ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and lifelong learning. To identify strengths, deficiencies, and limits in one's knowledge and expertise and set learning and improvement goals of Psychiatry conditions

CO3 Describe the etiology, patho-physiology, signs and symptoms and management in brief about the metabolic and deficiency diseases

CO4 An awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the systems available to provide optimal healthcare in pediatrics & immunization and cardiac conditions.

CO5 Knowledge of established and evolving biomedical, clinical, and epidemiological as well as the application of this knowledge to patient care, through prevention, diagnosis, and treatment of infectious diseases.