

MEDICAL**[MBBS 0325]****MARCH 2025****Sub. Code :6082****M.B.B.S. DEGREE EXAMINATION**
(For the candidates admitted from the Academic Year 2019-2020)**THIRD PROFESSIONAL MBBS PART II**
PAPER II - GENERAL MEDICINE***Q.P. Code: 526082*****Time: 20 Minutes****Maximum : 20 Marks****Answer all the Questions in the same Answer Booklet**
under separate headers Section A and Section B**Shade the correct answer with Black or Blue ink ball point pen****SET - B****III. Multiple Choice Questions:****(20 x 1 = 20)****SECTION – A**

1. The feature of Crohn's disease include all except
 - A) Common in smoker
 - B) Bloody diarrhoea
 - C) Skip lesions
 - D) Granuloma
2. The commonest indicator of chronic liver disease is
 - A) Anaemia
 - B) Leucopenia
 - C) Thrombocytopenia
 - D) Thrombocytosis
3. The clinical features of haemophilia include all except
 - A) Retroperitoneal hematoma
 - B) Hemarthrosis
 - C) Massive bruising
 - D) Bleeding gum
4. Which one of the following is a radiographic abnormality seen in Rheumatoid Arthritis
 - A) Proliferative entheses erosions
 - B) Abnormal trabecular pattern
 - C) Pseudo fractures
 - D) Periarticular osteoporosis
5. A 56-year-old man presents with contralateral homonymous upper quadrantanopia, impaired non-verbal memory & musical skills, complex hallucinations (smell, sound, vision). Which cortical lobe function is affected?
 - A) Parietal Dominant
 - B) Parietal Non Dominant
 - C) Temporal dominant
 - D) Temporal Non-Dominant
6. A 28 year old female presents with bilateral proptosis, ptosis, headache, external and internal ophthalmoplegia, papilledema, reduced sensation in trigeminal first division. Where is the lesion?
 - A) Cavernous sinus thrombosis
 - B) Superior Sagittal Sinus thrombosis
 - C) Inferior sagittal sinus thrombosis
 - D) Transverse sinus thrombosis
7. Insulin is secreted by
 - A) α - cell
 - B) β - cell
 - C) pp cell
 - D) Delta cell
8. A 25 year old woman who is a known case of Systemic lupus erythematosus is in her 24th week of pregnancy. She now presents with BP of 150/90 mm Hg. Her urine examination revealed Proteinuria, red cells and casts. Her liver function tests were normal. The probable diagnosis is
 - A) Pre- eclampsia
 - B) Lupus flare
 - C) Gestational hypertension
 - D) Acute fatty liver of pregnancy

9. A 25-year-old female who is a known hypothyroid patient, is now 6 weeks pregnant. She is on 50 micrograms of Levothyroxine. What is the dose adjustment needed in this patient?
- A) Decrease by 5%-25% B) Increase by 5%-25%
C) Decrease by 30%-50% D) Increase by 30%-50%
10. The following are features of herpes Zoster except
- A) Unilateral B) Painless vesicle
C) Dermatomal distribution D) Acyclovir 5 times a day is the treatment

SECTION – B

11. Repeated attacks of severe anxiety which are not restricted to any particular situation or circumstances
- A) Phobic disorder B) Panic disorder
C) Obsessive compulsive disorder D) Generalised anxiety disorder
12. A 25 year old woman presents with irritability, labile mood and tearfulness soon after child birth. Her symptoms peaked on the fourth day and then gradually resolved in a few weeks. The probable diagnosis is
- A) Post partum blues B) Puerperal psychosis
C) Post partum depression D) Factitious disorder
13. A 82 year old woman who is a retired school teacher is brought with progressive memory loss. Her daughter states that the patient often gets lost while going out. The probable diagnosis is
- A) Dementia B) Mild cognitive impairment
C) Delirium D) Conversion disorder
14. The 4A test is used in the assessment of
- A) Comprehensive geriatric assessment B) Dementia C) Delirium D) Frailty
15. Which rash is not usually itchy?
- A) Urticaria B) Eczema C) Scabies D) Scarlet fever
16. Which is the causative organism in toxic shock syndrome
- A) E coli B) Staphylococcus aureus C) Streptococcus Pyogenes D) Pneumococci
17. The life-threatening features in the assessment of Acute severe asthma is
- A) PEF – 33-50% B) SpO₂ > 92% C) Silent chest D) Heart rate > 110/min
18. Risk factors for invasive Aspergillosis are all except
- A) Neutropenia B) Bronchial asthma
C) Advanced HIV disease D) Chronic Granulomatous disease
19. A 56-year-old man is brought to the Emergency Room in an acute confusional state. History reveals that the pt is a chronic alcoholic. On Examination patient has ophthalmoplegia and ataxia. Which Vitamin needs to be supplemented?
- A) Thiamine B) Pyridoxine C) Riboflavin D) Niacin
20. Which one of the following is a cause of acquired vesicular blister?
- A) Eczema herpeticum B) Erythema multiforme
C) Fixed drug eruption D) Lupus erythematosus