

**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[MBBS 0223]**

**FEBRUARY 2023**

**Sub. Code :6062**

**M.B.B.S. DEGREE EXAMINATION**

**(For the candidates admitted from the Academic Year 2019-2020)**

**SECOND YEAR – (CBME)**

**PAPER II – PHARMACOLOGY II**

***Q.P. Code: 526062***

**Time: 30 Minutes**

**Maximum : 20 Marks**

**Answer All Questions**

**Choose one correct answer in the box provided in the Answer Script. No overwriting should be done. Choice should be given in Capital Letters.**

**III. Multiple Choice Questions:**

**(20 x 1 = 20)**

1. The following insulin preparation produces a smooth peakless effect  
A) Glargine                      B) Lispro                      C) Aspart                      D) Lente
2. The drug of choice for tropical eosinophilia  
A) Clomiphene citrate                      B) Diethyl carbamazine citrate  
C) Carbamazepine                      D) Gabapentin
3. Ranitidine differs from cimetidine in the following aspect  
A) No anti androgenic action                      B) Shorter half life  
C) More side effects                      D) Less potent
4. The following drug is useful in acute iron poisoning  
A) Penicillamine                      B) Dimercaprol                      C) EDTA                      D) Deferiprone
5. The preferred drug for controlling an acute exacerbation of ulcerative colitis  
A) Sulfasalazine                      B) Mesalazine                      C) Prednisolone                      D) Vancomycin
6. This drug acts by inhibiting viral neuraminidase enzyme  
A) Fomivirsen                      B) Amantidine                      C) Enfuvirtide                      D) Oseltamivir
7. Specific drug indicated for chemotherapy induced vomiting  
A) Tegaserod                      B) Granisetron                      C) Domperidone                      D) Doxylamine
8. Drug that causes osteonecrosis of the jaw on intravenous administration  
A) Zoledronate                      B) Dalteparin                      C) Calcitriol                      D) Zidovudine
9. The following glucocorticoid has significant mineralocorticoid activity also  
A) Betamethasone                      B) Dexamethasone                      C) Hydrocortisone                      D) Triamcinolone
10. Tacrolimus is a  
A) Calcineurin inhibitor                      B) M tor inhibitor.  
C) Hypoxanthine inhibitor                      D) Ionosine inhibitor

11. True about Octreotide
  - A) Stimulates growth Hormone
  - B) Used in secretory diarrhoeas associated with carcinoid
  - C) Used orally
  - D) Contraindicated in acromegaly
12. The drug of choice for nonsteroidal anti-inflammatory drug induced gastric ulcer is
  - A) Misoprostol
  - B) Sucralfate
  - C) Ranitidine
  - D) Omeprazole
13. Danazol produces the following side effects in premenopausal women except
  - A) Acne
  - B) Menorrhagia
  - C) Amenorrhea
  - D) Hot flushes
14. Bisacodyl is
  - A) Bulk forming
  - B) Stool softener
  - C) Stimulant purgative
  - D) Osmotic purgative
15. The following drug is a Melanizing agent
  - A) Psoralen
  - B) Hydroquinone
  - C) Dapsone
  - D) Azelaic acid
16. In the multidrug therapy of leprosy rifampicin is given
  - A) Daily
  - B) On alternate days
  - C) Weekly
  - D) Monthly
17. Rituximab is antibody against
  - A) CD 20
  - B) VEGF
  - C) PDGF
  - D) IL 2
18. Select the drug that is active against both HIV and hepatitis B virus
  - A) Indinavir
  - B) Lamivudine
  - C) Didanosine
  - D) Efavirenz
19. Most commonly used topical imidazole in tinea infections.
  - A) Amphotericin B
  - B) Ketoconazole
  - C) Clotrimazole
  - D) Voriconazole
20. Drug contraindicated in G6PD deficiency
  - A) Chloroquine
  - B) Primaquine
  - C) Quinine
  - D) Halofantrine.

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