

Memory-based NEET PG 2021 Questions and Answers

Q1. True about the structure of the protein

A. Secondary and tertiary structure depends on amino acid

Q2. No synthesized

A. Arginine

Q3. Injury to the posterior part of superior temporal gyrus

A. Fluent Aphasia

Q4. Tocilizumab MoA against?

A. IL-6

Q5. MoA of Methotrexate.

A. Inhibits DFHR

Q6. Inferior frontal Gyrus lesion

A. Brocas/motor Aphasia

Q7. Frostbite rewarming

A. 37-43 celsius

Q8. A hypertensive woman who wants to conceive. Which medicine needs to be stopped?

A. ACEI (Angiotensin-converting enzyme inhibitors)

Q9. GPCR second messenger acts via the following?

A. Adenylate Cyclase for Beta 2

Q10. History of pastry ingestion, followed by vomiting?

A. Staph Aureus

Q11. ATTs inhibiting OCPs.

A. Rifampicin

Q12. VIT K dependent clotting factor

A. Factor 2

Q13. Safest Antihypertensive in End-stage renal disease?

A. Aliskerin

Q14. Post mastectomy swelling of upper limb?

A. Lymphedema

Q15. Repair did for Direct Inguinal Hernia (Medial to Inferior Epigastric Artery)

A. Lichtenstein

Q16. Patient was on Digoxin therapy and suddenly developed Atrial fibrillation. Which of the following drug is responsible for that

A. Clarithromycin

Q17. Snowman appearance is seen in?

A. TAPVC – Total anomalous pulmonary venous connection

Q18. Water Hammer Pulse

A. AR

Q19. Cortisol and ACTH is highest in

A. After waking up

Q20. Identical twin transplant

A. Isograft

Q21. Tyrosine Kinase action

A. Insulin

Q22. Active in insulin depleted state

A. Glucose 6 phosphate

Q23. Patient with complaints of dryness & gritty sensation and corneal softening. What is the deficiency that is being referred to here?

A. Vitamin A deficiency (Retinoic acid deficiency)

Q24. Patient with contact lens since 2 years and the image showing the papillary changes on the everted lid?

A. Giant Papillary Conjunctivitis

Q25. Which enzyme is responsible for black urine?

A. Homogentisate Dehydrogenase

Q26. Alternative for a patient who does not want to use specs for myopic astigmatism.

A. ICL

Q27. Chemical used for blood spill dysfunction?

A. Sodium hypochlorite

Q28. Which of the following amino acids need to be supplemented through diet who has a deficiency of Cystathionine beta-synthase?

A. Cysteine

Q29. Patient had dinner at 8 pm. He then did a blood sugar test at 7 am. A major source of glucose is

A. Liver glycogen

Q30. Corneal Transparency maintained by which of the following gag?

A. Keratin Sulphate

Q31. Patient with vomiting, treated with anti-emetics. The patient was relieved and then, later developed abnormal movements. What to prescribe?

A. Benzhexol

Q32. In case of measles, what type of virus is involved?

A. Single-stranded RNA

Q33. Blunt ends with no nuclei?

A. Wuchereria bancrofti

Q34. Outbreak of buboes in a community?

A. Xenopsylla (Rat flea)

Q35. Mismatch repair defect?

A. HNPCC (Hereditary nonpolyposis colorectal cancer)

Q36. Chronic alcoholic patient with increasing abdominal girth and history of reddish inclusions in liver biopsy. Content of inclusion?

A. Intermediate Filaments