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International Talent Search Examination- II

Total Questions: 40

Marks: 80

Times: 1 hr

1. Most Common cause of Wrist Drop
 - A. Trauma
 - B. Injection Deltoid
 - C. Leprosy
 - D. Tuberculosis

2. Fastest Conductor is present in which
 - A. SA Node
 - B. AV Node
 - C. Bundle of Hiss
 - D. Purkinje Fibres

3. Site of action of ADH (Anti diuretic hormone) is
 - A. Glomerulus
 - B. PCT
 - C. DCT
 - D. Collecting duct

4. Spirometry measures all except
 - A. Vital Capacity
 - B. Inspiratory Reserve Volume
 - C. Functional Residual Capacity
 - D. Functional residual Volume



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5. Which tissue has highest amount of Glycogen
- A. Muscle
 - B. Liver
 - C. Kidney
 - D. Brain
6. Increase prothrombin time is seen in deficiency of all except
- A. Factor 2
 - B. Factor 7
 - C. Factor 9
 - D. Factor 10
7. All changes are seen in Acute M.I except
- A. CPK ↑
 - B. SGOT ↑
 - C. LDH ↑
 - D. SGPT ↑
8. Toxic shock syndrome is due to which vaccine
- A. Mumps
 - B. Salk
 - C. Sabin
 - D. Measles
9. All are STD except
- A. Syphilis
 - B. Hepatitis B
 - C. Chancroid
 - D. Mumps



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10. Beta blocker that can be used in renal failure
- A. Propranolol
 - B. Pindolol
 - C. Sotalol
 - D. Oxyprenolol
11. Potassium sparing diuretic are all except
- A. Spironolactone
 - B. Amiloride
 - C. Triameterene
 - D. Frusemide
12. Important side effects of Isoniazid therapy tuberculosis are mainly related to
- A. CVS
 - B. Nervous system
 - C. Endocrine system
 - D. Respiratory system
13. Patechial Haemorrhage is not seen in
- A. Drowning
 - B. Thrombocytopenia
 - C. Heavy Metal Poisoning
 - D. Shock
14. Methyl alcohol poisoning is best treated by
- A. Sodium Bicarbonate
 - B. Ethyl alcohol
 - C. Disulfiram
 - D. Atropine



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15. In gastric lavage tube is passed upto

- A. 25 cm
- B. 40 cm
- C. 50 cm
- D. 60 cm

16. Which Vitamin act as Hormone

- A. Vit D
- B. Vit A
- C. Vit C
- D. Vit K

17. Transplacental Passage occurs in

- A. Filaria
- B. Relapsing Fever
- C. Malaria
- D. Plague

18. Occurrence of cases complaining of diplopia, dysphagia, dysarthria, blurring vision & muscle weakness could be due to

- A. Diphtheria
- B. Botulism
- C. Infantile Beriberi
- D. Chemical poisoning

19. Pulsus Paradoxus is seen in

- A. Pericardial Effusion
- B. Myxoedema
- C. Anaemia
- D. CHF



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20. A 26 year old asymptomatic woman is found to have arrhythmias and systolic murmur associated with midsystolic clicks; which investigation would you use:

- A. Electrophysiological Testing
- B. Tc scan
- C. Echocardiography
- D. Angiography

21. Osteoporosis is seen in all except

- A. Hyper parathyroidism
- B. Hypo parathyroidism
- C. Hyper thyroidism
- D. Cushing disease

22. Alkaline phosphatase is increased in all except

- A. Obstructive jaundice
- B. Prostate carcinoma
- C. Carcinoma liver
- D. Carcinoma of lungs

23. Wilson's disease is characterized by all except

- A. Spasticity
- B. Sensory loss
- C. Rigidity
- D. Cholera

24. Which is autoimmune disease?

- A. P. vulgaris
- B. Lichen planus
- C. Lupus vulgaris
- D. Impetigo



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25. Shortest acting muscle relaxant
- A. Curare
 - B. Gallamine
 - C. Pancuronium
 - D. Succinylcholine
26. A patient with pneumonia for 5 days admitted to hospital. He suddenly ceases to recognize doctor and staff and think that he is in jail. He complains of scorpions attacking him, is in altered sensorium: condition is:
- A. Acute delirium
 - B. Acute dementia
 - C. Acute schizophrenia
 - D. Acute paranoid
27. If brocas area is involved all are true except
- A. Impaired comprehension
 - B. Impaired repetition of language
 - C. Impaired naming
 - D. Decreased fluency
28. Most common cause of post menopausal bleeding
- A. Endometriosis
 - B. Uterine Ca
 - C. Ovarian Ca
 - D. Endometrial Ca
29. A pregnant woman having mitral stenosis is most likely to develop cardiac failure by
- A. 32 weeks
 - B. 1st stage of labour
 - C. 3rd stage of labour
 - D. 4th stage of labour



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30. Rhinophyoma is caused by

- A. Viral
- B. Bacteria
- C. Fungal
- D. None

31. Acute otitis media in children most commonly due to

- A. Morexilla catarrhalis
- B. T. Influenzae
- C. Streptococcus pneumonia
- D. Staphylococcus aureus

32. VI Nerve palsy Causes

- A. Crossed Diplopia
- B. Uncrossed Diplopia
- C. Both
- D. None

33. Sunflower cataract is found in

- A. Wilson Disease
- B. Diabetes
- C. Glucoma
- D. Galactossemic

34. T.B of vertebrae starts in

- A. Nucleus pulposus
- B. Body Vertibrae
- C. Ligaments
- D. Cartilage



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35. String sign is seen in
- A. Ulcerative Colitis
 - B. Crohns Disease
 - C. Ca to Esophagus
 - D. TB of ileum
36. Most common cause of neonatal death is
- A. Malnutrition
 - B. Anaemia
 - C. Prematurity
 - D. Birth Trauma
37. Low birth weight include
- A. All infants below 2.5 kg
 - B. Premature below 2.5 kg
 - C. All infants below 2 kg
 - D. All premature below 2 kg
38. Most common cause of facial nerve injury
- A. Bell's Palsy
 - B. Viral Infection
 - C. Trauma
 - D. Iatrogenic
39. Most common Hernia in female
- A. Umbilical
 - B. Inguinal
 - C. Femoral
 - D. Icisional



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40. In head injury increased intracranial pressure can be reduced by using all of the following except

- A. Mannitol
- B. Urea
- C. Hyaluronidase
- D. Steroids