

Pituitary, Narcotic Drugs & Alcoholism

1. Pituitary Gonado-tropins are
 - 1) TSH & STH
 - 2) ICSH & FSH
 - 3) PRL & ACTH
 - 4) LH & MSH
2. Which one of the following cells lacks Adenohypophysis
 - 1) Chromophils
 - 2) Acidophils
 - 3) Basophils
 - 4) Monocytes
3. Hormones of Neurohypophysis are
 - 1) ADH & GH
 - 2) Oxytocin & FSH
 - 3) Oxytocin & Vasopressin
 - 4) STH & ACTH
4. The term Hormone was first coined by
 - 1) Starling
 - 2) Huxley
 - 3) Best
 - 4) Seyle
5. Simmond's disease is due to
 - 1) Hypersecretion of GH in Adults
 - 2) Hypersecretion of GH in Children
 - 3) Hyposecretion of GH in Adults
 - 4) Hyposecretion of GH in Children
6. ICSH is also called
 - 1) ACTH
 - 2) STH
 - 3) FSH
 - 4) LH
7. Mildest stimulant is
 - 1) Caffeine
 - 2) Charas
 - 3) Cocaine
 - 4) Amphetamines
8. Which one of the following is a synthetic stimulant
 - 1) LSD
 - 2) Amphetamines
 - 3) Mescaline
 - 4) Cocaine
9. Morphine is obtained from
 - 1) Cajanus cajan
 - 2) Cannabis sativa
 - 3) Rauwolfia serpentina
 - 4) Papaver somniferum
10. An Alcoholic man frequently develops
 - 1) Lung cancer
 - 2) Peptic ulcers
 - 3) Epilepsy
 - 4) Parkinson's disease

11. Which one of the following is a mind expanding drug
1) Nembutal 2) Methedrine
3) Mescaline 4) Morphine
12. Pick up the correct answer w.r.t. Adenohypophysis
1) It is not directly attached to the brain
2) It is derived from the roof of the embryonic buccal cavity
3) It is made up of secretory epithelial cells
4) All the above
13. Hypersecretion of A C T H causes
1) Addison's disease 2) Cushing's disease
3) Gull's disease 4) Cretinism
14. Spermatogenesis regulated by
1) F S H 2) G H 3) P R L 4) L H
15. Diabetes insipidus means
1) Excretion of large amount of dilute urine
2) Excretion of little amount of concentrated urine
3) Excretion of little amount of sugar in urine
4) Excretion of large amount of sugar in urine
16. Stimulants are also called
1) Downers 2) Sedatives
3) Superman drugs 4) Non – Narcotics
17. Which the following is a gametokinetic factor
1) A C T H 2) F S H 3) T S H 4) S T H
18. The hormone clear effect in Reptiles is
1) A D H 2) G H 3) M S H 4) I C S H
19. The Hormone which is responsible for maternal instinct
1) Lactotropic Hormone 2) Luteinising Hormone
3) Adrenocorticotrophic Hormone 4) Growth Hormone
20. Which of the following Hormone induce labour pain during Child birth
1) Vasopressin 2) Oxytocin
3) Prolactin 4) Lactotropic Hormone

21. Endocrine glands are
- 1) With ducts & secretes hormones
 - 2) With ducts & secretes enzymes
 - 3) Without ducts & secretes enzymes
 - 4) Without ducts & secretes hormones
22. Hyposecretion of Thyrotropic hormone leads to
- 1) Addison's disease 2) Grave's disease
 - 3) Cretinism 4) Exophthalmic goiter
23. Acromegaly is caused by
- 1) Hypersecretion of F S H 2) Hypersecretion of S T H
 - 3) Hypersecretion of A T C H 4) Hyposecretion of S T H
24. The organ most affected from Alcoholism
- 1) Liver 2) Heart 3) Kidney 4) Brain
25. Analgesic drugs
- 1) Relieve fatigue 2) Cause pain
 - 3) Relieve pain 4) all the above
26. Sterility in females is due to
- 1) absence of S T H 2) absence of F S H
 - 3) absence of T S H 4) absence of M S H
27. Low arterial blood pressure was seen in
- 1) Dwarfism 2) Gigantism
 - 3) Acromegaly 4) Simmond's disease
28. Drinking of alcohol inhibits secretion of hormone
- 1) A C T H 2) T S H 3) A D H 4) F S H
29. Alteration in thoughts & perception is because of
- 1) Hallucinogens 2) Analgesics
 - 3) Depressants 4) Stimulants
30. Pituitary is attached to Hypothalamus through
- 1) Corpus callosum 2) Infundibulum
 - 3) Sylvian fissure 4) Crura cerebri

31. Hirsutism is a characteristic of
 1) Gigantism 2) Simmond's disease
 3) Acromegaly 4) Frolich dwarfism
32. Galactoblastic Hormone is
 1) Prolactin 2) Oxytocin
 3) Vasopressin 4) Growth Hormone
33. Supporting cells of posterior lobe Pituitary are
 1) Pituicytes 2) Secretory cells
 3) Epithelial cells 4) Chromophills
34. Abnormal Heart rhythms is due to
 1) Excessive use of heroin 2) Excessive use of bhang
 3) Excessive use of hashish 4) Excessive use of caffeine
35. In which part of the body metabolism of alcohol occurs
 1) Stomach 2) Small intestine
 3) Blood 4) Liver
36. Adrenocorticotrophic is Hormone produced by
 1) Adrenal gland 2) Posterior lobe of pituitary
 3) Anterior lobe of pituitary 4) Intermediate lobe of pituitary
37. Spermatogenesis in Man is controlled by
 1) F S H 2) S T H 3) G H 4) P R L
38. Brown sugar is
 1) Barbiturate 2) Heroin
 3) Hashish 4) Morphine
39. In alcoholics, the loss of posture & equilibrium of the body is due to abnormal functions of
 1) Hypothalamus 2) Thalamus
 3) Cerebrum 4) Cerebellum
40. Which one among the following is used in medical analgesic
 1) Morphine 2) L S D (lysergic acid diethylamide)
 3) Caffeine 4) Codeine

41. One among the following is a synthetic stimulant
1) Caffeine 2) Coffee
3) Dexedrine 4) Methadone
42. Which one of the following Hormone steroidic nature
1) A C T H 2) F S H 3) T S H 4) A D H
43. Neurohypophysis originates from
1) Cerebrum 2) Epithalamus
3) Thalamus 4) Hypothalamus
44. According to Huxley Hormones are
1) Chemical messengers 2) Biocatalysts
3) Information transferring molecules 4) Both 2& 3
45. Wrinkled skin & early senility is characteristic of disorder
1) Dwarfism 2) Acromegaly
3) Diabetes insipidus 4) Simmond's disease
46. Pars intermedia in mammalian is
1) Rudimentary 2) Included in Adenohypophysis
3) Both 1 & 2 3) Included in Neurohypophysis
47. Which one among the following is produced in Hypothalamus
1) M S H 2) A D H 3) A C T H 4) T S H
48. Alcoholism leads to 1) Hypertension 2) Fatty liver
3) Coronary artery disease 4) All of these
49. Milk forming hormone in 1) Prolactin
2) Oxytocin 3) Vasopressin 4) Somatotropin
50. Prismatic cells of Pituitary produces
1) F S H 2) M S H 3) S T H 4) L T H