

NIMHANS PG Paper 2002 (Part 12 of 14)

1. True about Fragile X syndrome is
 - a. Father to son transmission
 - b. CGG repeats
 - c. Mental retardation present

2. Regarding Meiosis true is
 - a. Do not occur in X and Y chromosome
 - b. Halves the diploid number
 - c. It is longer in males than females

3. Mendelian theory cannot explain
 - a. Polygenic inheritance
 - b. Genetic linkages
 - c. Autosomal recessive inheritance

4. Diseases with trinucleotide repeats occurs in
 - a. Friedricks ataxia
 - b. Alzheimers disease
 - c. Fatal familial insomnia

5. Babinski's reflex is weak in
 - a. Hypothyroidism
 - b. Parkinsonism
 - c. Disc herniation

6. True are
 - a. Cerebellar nystagmus are gaze evoked nystagmus

- b. Sea saw nystagmus is associated with homonymous heminaopia
- c. Down beat nystagmus-is seen in brianstem herniation

7. In vestibular dysfunction causing dizziness

- a. It is continous
- b. More on moving head
- c. Worsens on lying down

8. True about ASPERGERS syndrome is

- a. Language development delayed
- b. Retts syndrome is more common in boys
- c. Treatment is mainly behavioral therapy

9. True about memory is

- a. Riding tricycle is-implicit memory
- b. Mathemetical calculation is episodic memory
- c. Naming is declerative memory

10. Correctly matched are

- a. Stalking-deUamberlauts syndrome
- b. Frued-Caapgras syndrome
- c. N/A-Cotards syndrome