

Q.P.Code 107015

Reg. No.:.....

First Year BASLP Degree Supplementary Examinations - March 2013

GENETICS, PEDIATRICS AND NEUROLOGY

Time: 3 hrs

Max marks : 80

- Answer all questions
- Draw diagrams wherever necessary

Essays

(4x10=40)

1. Describe the aetiology, characteristics, clinical picture, course, prognosis, diagnosis, and treatment of childhood autism
2. Describe the aetiology, clinical features and management of cerebral palsy.
3. Describe briefly the ventricular system of the brain and describe in detail classification, causes, clinical features, investigations and management of hydrocephalus
4. Describe the aetiology, clinical features, management and prevention of pellagra.

Short notes

(5X5=25)

5. Syringomyelia.
6. Karyotyping .
7. Pedigree construction - a useful tool. Explain.
8. Protein energy malnutrition.
9. Wilson's disease

Answer briefly

(5x3=15)

10. Beri- beri
11. Circle of Willis
12. Synapse
13. Neonatal reflexes
14. Name the cranial nerves in order.