

Q.P. Code: 117015

Reg. No.....

First Year BASLP Degree Examinations September 2018

Genetics, Pediatrics and Neurology

(2016 Scheme)

Time: 3 hrs

Max marks: 80

- **Answer all questions**
- **Draw diagrams wherever necessary**

Essays

(4x10=40)

1. Describe in detail acoustic neuroma.
2. Describe the various syndromes associated with hearing loss.
3. Describe in detail the etiology, clinical features, investigations and management of meningitis.
4. Describe the various modes of inheritance with suitable examples

Short Notes

(5x5=25)

5. Blotting techniques.
6. Hypoxic ischemic encephalopathy
7. Arnold-Chiari syndrome
8. Pellagra
9. Mutation

Answer Briefly

(5x3=15)

10. Klinefelter's syndrome
11. Chromosomes
12. Wernicke's encephalopathy
13. Transcription
14. Trace elements
