



**MBH-4936**

Seat No. \_\_\_\_\_

**Diploma in Child Health Examination**

**April / May - 2018**

**Paper - I : Basic Science**

Time : **3 Hours**]

[Total Marks : **100**

- 1** Write notes on : **40**
- (a) Write about blood supply of the brain. Discuss in detail about etiology, clinical features, diagnosis and management of stroke in children.
  - (b) Enumerate various trace elements. Describe their physiological role, clinical features of deficiency state and its management.
- 2** Write notes on : **30**
- (a) Long Q. T. Syndrome.
  - (b) Glomerular Filtration Rate.
  - (c) Life cycle approach in Pediatric.
- 3** Write brief notes on : **30**
- (a) Functional Residual Capacity.
  - (b) Genetic Counseling in Down's syndrome.
  - (c) Safe injection practices.
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