

## PZ-4936

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

## Diploma in Child Health D.Ch. Examination July - 2020

Applied Basic Sciences: Paper - 1

Time: 3 Hours [Total Marks: 100

- Expiain the blood coagulation physiology. Write in detail about 20 clinical features, diagnosis and management of Hemophilia. (10+ 3+3+4)
- Write in detail about lung development and approach to allergic rhinitis in children. (10+10)
- 3 Write Short notes on following:

30

- (a) Cartridge Based Nucleic Acid Amplification Test (CBNAAT)
- (b) Oto Acoustic Emission Testing
- (c) Renal Biopsy in children
- 4 Write Short notes on following:

**30** 

- (a) Diabetes Insipidus
- (b) Severe Acute Respiratory Corona Virus 2 (SARSCoV2) Infection
- (c) Concept of 1000 Days

PZ-4936] [ 50/5 ]