



PAL-4936

Seat No. _____

Diploma in Child Health Examination

September - 2018

Paper - I : Basic Science

Time : **3 Hours]**

[Total Marks : **100**

- 1 Describe : 40**
- (a) Describe mechanism of hemostasis and management of hemophilia patients including prophylactic anti hemophilic factor therapy as per WFH (World Federation of Hemophilia) guideline
 - (b) Diagnostic strategies for children, suspecting HIV/AIDS more than 18 months age, weight 15 kg of child and management as per NACO guidelines if report is positive for HIV/AIDS.
- 2 Describe : 30**
- (a) Learning disabilities and interventions
 - (b) IPV introduction strategies for Polio Eradication (As per WHO)
 - (c) Diagnosis and management of Organic Acidemia.
- 3 Write notes on : 30**
- (a) Pulmonary function tests
 - (b) Foetal heart circulation
 - (c) Diagnosis and treatment of Hypothyroid pediatric patients.
-