



DL-9044

Seat No. _____

M. D. (Branch - V) Examination

March – 2022

Pediatrics : Paper - I

(Applied Basic Sciences)

Time : 3 Hours]

[Total Marks : 100

Instructions :

- (1) Figures on right side indicate full marks.
- (2) Write legibly and to the point.
- (3) Draw diagram wherever necessary.

- 1 Describe development of kidneys and urinary system. **20**
Describe in detail staging, clinical presentation and management of Vesicouretral Reflux (VUR).
- 2 Describe etiopathology and management of ARDS (Acute **20**
Respiratory distress syndrome) in infants and children.
- 3 Write notes on : **30**
 - (a) Management of Septicemic shock.
 - (b) Electrocardiogram (ECG) characteristics in children.
 - (c) Role of monoclonal antibodies in children.
- 4 Write notes on : **30**
 - (a) Pyrexia of Unknown Origin (PUO) in children.
 - (b) Diagnosis of Pediatric Tuberculosis.
 - (c) Interpretation of Arterial Blood Gas (ABG).
