



**DQ-9086**

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

**M. D. (Branch - V) Examination**

**April – 2022**

**Pediatrics : Paper - IV**

**(Modern Trends & Recent Advances)**

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.

Write notes on :

- |    |  |    |
|----|--|----|
| 1  | Developmentally supportive care in NICU.                   | 10 |
| 2  | High frequency ventilation in newborn.                     | 10 |
| 3  | Management of Growth hormone deficiency in children.       | 10 |
| 4  | Renal replacement therapy in children.                     | 10 |
| 5  | Current guidelines for management of Dog bite in children. | 10 |
| 6  | Enzyme replacement therapy.                                | 10 |
| 7  | Prenatal diagnostic modalities.                            | 10 |
| 8  | Stem cell transplantation.                                 | 10 |
| 9  | Functional Echocardiography.                               | 10 |
| 10 | Qualitative research.                                      | 10 |