

FELLOWSHIP IN PAEDIATRIC ENDOCRINOLOGY : WINTER 2021
SUBJECT : PAPER – II

Day : Monday
Date : 25-10-2021

Time : 02:00 PM-05:00 PM
Max. Marks : 100

W-7360-2021

N.B.

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Draw neat and labelled diagrams **WHEREVER** necessary.

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| Q.1 | What are hormones? Write a note on chemical nature of hormones and their shared character. | (10) |
| Q.2 | Principles of labour room management of DSD. | (10) |
| Q.3 | Tests to diagnose adrenal reserve. | (10) |
| Q.4 | DI-types, diagnosis and treatment. | (10) |
| Q.5 | Approach to a child with hypocalcemia. | (10) |
| Q.6 | 46 XY DSD. | (10) |
| Q.7 | How do you approach a boy with suspected Cushing Syndrome? | (10) |
| Q.8 | Investigations and treatment in a new born with persistent hypoglycemia. | (10) |
| Q.9 | Approach in a girl with suspected delayed puberty. | (10) |
| Q.10 | Screening for congenital hypothyroidism. | (10) |

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