

**ENDOCRINOLOGY****PAPER-III**Time: 3 hours  
Max. Marks: 100

ENDO/D/19/07/III

**Important Instructions:**

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

**Write short notes on:**

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|---|----|
| 1. Recent developments in the prevention of type 1 diabetes mellitus. | 10 |
| 2. Recent development in management of hypophosphatemic osteomalacia. | 10 |
| 3. Hypoadrenalism during critical illness.                            | 10 |
| 4. Management of hypothyroidism during pregnancy.                     | 10 |
| 5. Monitoring of a baby, born to a diabetic mother.                   | 10 |
| 6. Management of diabetes mellitus among patients with heart failure. | 10 |
| 7. Monitoring for adverse effect of testosterone replacement.         | 10 |
| 8. Immune checkpoint inhibitor associated endocrine disorders.        | 10 |
| 9. Monitoring of a patient with Turner's syndrome.                    | 10 |
| 10. Screening of the newborn for congenital hypothyroidism.           | 10 |

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