DERMATOLOGY, VENEREOLOGY & LEPROSY
PAPER - IV

Time : 3 hours
Max. Marks : 100

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:

1. a) Micronutrients deficiency and dermatological manifestations. (7)
   b) Management of Acrodermatitis enteropathica. (3)

2. a) Botulinum Toxin-A & its dermatological indications. (5)
    b) Management of ‘Hyperhidrosis’. (5)

3. a) Aetiopathogenesis of Facial Melanosis. (5)
    b) Management of Lichen Planus Pigmentosus. (5)

4. a) Surgical management of Acne Scars. (6)
    b) Surgical management of vitiligo over lip. (4)

5. a) Steps in preparing ‘Platelet Rich Plasma’ (PRP). (4)
    b) Role of PRP in Dermatology. (6)

6. Discuss ‘Rituximab’ under following headings:
   a) Mechanism of action and dosage schedule (4)
   b) Indications in Dermatology (2)
   c) Monitoring and side effects (4)

7. a) Nonsurgical facial rejuvenation (4)
    b) Management of ‘Ingrown Toe Nail’ (6)

8. a) Discuss newer topical antibiotics. (4)
    b) Bosentan and its dermatological indications. (3)
    c) Bimatoprost (3)

9. a) Lifestyle dermatoses (6)
    b) Exogenous ochronosis (4)

10. a) Broad spectrum sunscreens (4)
    b) Cold induced cutaneous injury (6)

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