

DERMATOLOGY, VENEREOLOGY & LEPROSY

PAPER-IV

DVD/D/18/06/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) Classify auto-inflammatory syndromes. 5+ 5
b) Auto-inflammatory syndromes associated with pustulosis.
2. a) Severe cutaneous adverse reactions (SCARs). 5+5
b) Drug reactions with eosinophila and systemic manifestations (DRESS).
3. a) Interleukin12/23 inhibitors in psoriasis. 4+3+3
b) Dupilumab in atopic dermatitis.
c) Omalizumab in chronic idiopathic urticarial.
4. a) Confocal microscopy. 2+4+4
b) Resurfacing lasers used in Dermatology.
c) Vascular lasers.
5. a) Skin diseases associated with monoclonal gammopathy. 5+5
b) Crow Fukase syndrome / POEM's syndrome.
6. Behcet's syndrome: 5+5
a) Clinical features and diagnostic criteria.
b) Evaluation and management.
7. a) Serological diagnosis in autoimmune bullous disorder. 5+5
b) Salt split skin immunofluorescence.
8. a) Syndromes associated with hemangioma of infancy. 5+5
b) Management of hemangioma of infancy.

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9. a) Immunization and chemoprophylaxis in patients with immunobullous disorders requiring long term immunosuppressive medication. 5+5
b) Screening of patients prior to starting biological therapy in immunobullous disorder.
10. a) Clinical types and staging of Hidradenitis suppurativa. 3+4+3
b) Systemic association of Hidradenitis suppurativa.
c) Management of Hidradenitis suppurativa.
