

DERMATOLOGY, VENEREOLOGY & LEPROSY

PAPER – IV

DVD/J/16/06/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) Cutaneous manifestations of dermatomyositis. 6+4
b) How would you investigate a case of dermatomyositis?
2. Cutaneous manifestations of: 5+5
a) Obesity.
b) Pentazocine abuse.
3. Complications of: 3+3+4
a) Laser hair removal.
b) Chemical peeling in melasma.
c) Permanent fillers.
4. a) Current trend of unsatisfactory response of anti-fungal agents and hypothesize the possible issues related to it. 7+3
b) Enumerate recent systemic and topical antifungal agents.
5. a) Enumerate the various procedures employed in treating acne scars. 3+3+4
b) Enumerate the various procedures used for treating common warts.
c) Role of photo-protection after dermatosurgical procedures.
6. a) Management of Post Kala-azar dermal leishmaniasis. 5+5
b) "Off label" use of azathioprine in Dermatology.
7. a) Finger-tip unit for topical preparations 4+4+2
b) Role of omalizumab in Dermatology.
c) Enumerate keratolytic agents.
8. a) Principles of various techniques of hair transplant. 6+4
b) Various types of hair loss in women.
9. Topical agents for: 3+3+4
a) Angiofibroma
b) Hemangioma
c) Hypertrophic scar
10. Role of: 5+5
a) Plasmapheresis in Dermatology.
b) Photodynamic therapy in Dermatology.
