

DERMATOLOGY, VENEREOLOGY & LEPROSY

PAPER-IV

Time: 3 hours
Max. Marks:100

DVD/D/20/06/IV

Important Instructions:

- *You are provided with 5 answer sheet booklets. Each individual answer sheet booklet consists of 10 pages excluding the covering jackets.*
- *Answers to all the questions must be attempted within these 5 answer sheet booklets which must be later tagged together at the end of the exam.*
- *No additional supplementary answer sheet booklet will be provided.*
- *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) Medical management of hidradenitis suppurativa. 5+5
b) Medical management of hemangioma.
2. a) Classification of acne scars. 5+5
b) Role of Dermaroller in acne scars.
3. a) Mechanism of action of tofacitinib and its uses in Dermatology. 5+5
b) Composition of calamine lotion.
4. a) Management of post herpetic neuralgia. 5+5
b) Cryotherapy in Dermatology.
5. a) Evidence for efficacy of platelet rich plasma therapy in Dermatology. 5+5
b) Evaluation of patient for hair restoration surgery.
6. a) Various regimes comprising of systemic corticosteroids in Dermatology. 5+5
b) Azathioprine in Dermatology.
7. a) Dermatology life quality index. 5+5
b) Therapeutic paradox in Dermatology.
8. a) Enumerate disease severity scoring indices in Dermatology 7+3
b) PASI.
9. Artificial intelligence and its practical role in Dermatology. 10
10. a) Dermoscopy findings in lichen planus. 3+4+3
b) Dermoscopic findings in vitiligo.
c) Dermoscopic findings in psoriasis.
