

**DERMATOLOGY, VENEREOLOGY AND LEPROSY**

**PAPER-IV**

Time: 3 hours  
Max. Marks: 100

DVD/D/19/06/IV

**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) Aetiopathogenesis of psoriasis. 5+5  
b) Biologics in psoriasis - Current status.
2. a) Excimer laser. 4+6  
b) Q switched ND Yag laser in pigmentation.
3. a) Platelet rich plasma in androgenetic alopecia. 5+5  
b) Follicular unit extraction versus follicular unit transplant.
4. Monitoring of a patient on: 3+3+4  
a) Cyclosporine  
b) Rituximab  
c) Isotretinoin
5. a) Evaluation of a patient with hirsutism. 7+3  
b) Eflornithine hydrochloride.
6. a) Crisaborole. 3+7  
b) Diet in Dermatology.
7. a) Sezary syndrome. 5+5  
b) Multicentric reticulohistiocytosis.
8. a) PRIDE complex. 5+5  
b) Graft versus host disease.
9. a) Pathogenesis of ageing. 3+2+5  
b) Skin manifestations of ageing.  
c) Discuss thread lift for facial rejuvenation.
10. a) Erythema ab igne. 3+3+4  
b) Lipoid proteinosis.  
c) Apremilast in Dermatology.

\*\*\*\*\*