

FINAL EXAM
JUNE 2014

NATIONAL BOARD OF EXAMINATIONS

DERMATOLOGY, VENEREOLOGY & LEPROSY

PAPER - IV

DVD/J/14/06/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:

- a) Micronutrients deficiency and dermatological manifestations. (7)
 - b) Management of Acrodermatitis enteropathica. (3)
- a) Botulinum Toxin-A & its dermatological indications. (5)
 - b) Management of 'Hyperhidrosis'. (5)
- a) Aetiopathogenesis of Facial Melanosis. (5)
 - b) Management of Lichen Planus Pigmentosus. (5)
- a) Surgical management of Acne Scars. (6)
 - b) Surgical management of vitiligo over lip. (4)
- a) Steps in preparing 'Platelet Rich Plasma' (PRP). (4)
 - b) Role of PRP in Dermatology. (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)
- a) Nonsurgical facial rejuvenation (4)
 - b) Management of 'Ingrown Toe Nail' (6)
- a) Discuss newer topical antibiotics. (4)
 - b) Bosentan and its dermatological indications. (3)
 - c) Bimatoprost (3)
- a) Lifestyle dermatoses (6)
 - b) Exogenous ochronosis (4)
- a) Broad spectrum sunscreens (4)
 - b) Cold induced cutaneous injury (6)