## National Board of Examinations

DNB Dermatology Venereology and Leprosy **Question Paper Name:** Paper1 **DNB Dermatology Venereology and Leprosy Subject Name:** Paper1 **Creation Date:** 2024-05-15 21:34:08 **Duration:** 180 **Share Answer Key With Delivery Engine:** No **Actual Answer Key:** No **DNB Dermatology Venereology and Leprosy Paper1 Group Number:** 1 Group Id: 3271871930 **Group Maximum Duration:** 0 **Group Minimum Duration:** 180 **Show Attended Group?:** No **Edit Attended Group?:** No 100 **Group Marks:** Is this Group for Examiner?: No **Cant View Examiner permission: Show Progress Bar?:** No

## **DNB Dermatology Venereology and Leprosy Paper1**

**Section Id:** 3271871933

Section Number: 1

Section type: Offline

Mandatory or Optional: Mandatory

Number of Questions to be attempted: 10

Section Marks: 100

**Enable Mark as Answered Mark for Review and** 

**Clear Response:** 

Yes

**Maximum Instruction Time:** 0

Sub-Section Number:

**Sub-Section Id:** 3271871937

**Question Shuffling Allowed:** No

Is Section Default?: null

Question Number: 1 Question Id: 32718730424 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

**Correct Marks: 10** 

Please write your answers in the answer booklet within the allotted pages as follows:-

Question Number	Answer to be attempted within	Question Number	Answer to be attempted within
Q. 1	Page 1-5	Q. 6	Page 26-30
Q. 2	Page 6-10	Q. 7	Page 31-35
Q. 3	Page 11-15	Q. 8	Page 36-40
Q. 4	Page 16-20	Q. 9	Page 41-45
Q. 5	Page 21-25	Q. 10	Page 46-50

a) Clinical types of pruritus. [2]

b) Anatomy and neurophysiology of pruritus. [6]

c) Factors responsible for senile pruritus. [2]

Question Number: 2 Question Id: 32718730425 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

**Correct Marks: 10** 

a) Resident memory T cells in the skin and their role in various dermatoses. [5]

b) Role of T-regulatory cells in auto-immune skin diseases. [5]

Question Number: 3 Question Id: 32718730426 Question Type: SUBJECTIVE Consider As

Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

**Correct Marks: 10** 

- a) Define ageing. [2]
- b) Intrinsic ageing. [4]
- c) Extrinsic ageing. [4]

Question Number: 4 Question Id: 32718730427 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time:0

**Correct Marks: 10** 

a) Write a note on Antimicrobial peptides. [6]

b) Role of AMPs in Atopic Dermatitis. [4]

Question Number: 5 Question Id: 32718730428 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

**Correct Marks: 10** 

a) Structure and function of nail unit. [6]

b) Adverse effects of nail cosmetics. [4]

Question Number: 6 Question Id: 32718730429 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

**Correct Marks: 10** 

a) Interface Dermatitis. [6]

b) Histopathology of Bowen's disease. [4]

Question Number: 7 Question Id: 32718730430 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

**Correct Marks: 10** 

a) Draw a labelled diagram of dermo-epidermal junction. [2]

- b) Write a note on EB acquisita. [3]
- c) Prenatal diagnosis of genodermatoses. [5]

Question Number: 8 Question Id: 32718730431 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

**Correct Marks: 10** 

a) Write the steps and the factors affecting melanogenesis. [6]

b) Differential diagnosis of hypopigmented lesions in an infant. [4]

Question Number: 9 Question Id: 32718730432 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

**Correct Marks: 10** 

a) Classify non-scarring alopecias. [2]

b) Role of dermoscopy in scarring alopecia. [4]

c) Enumerate hair shaft deformities. [4]

Question Number: 10 Question Id: 32718730433 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

**Correct Marks: 10** 

a) Skin as a thermoregulatory organ. [4]

b) Spectrum of ultraviolet light. [3]

c) Biological effects of air pollution on skin & hair. [3]