

RAN-2406120301010501

M. D. (Dermatology, Venereology and Leprology)

Examination September - 2025

Paper - I

Time: 3 Hours]

[Total Marks: 100

સૂચના : / Instructions

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the details of signs on your answer book

Name of the Examination:

M. D. (Dermatology, Venereology and Leprology)

Name of the Subject :

Paper - I

Subject Code No.: 2406120301010501

Seat No.:

Student's Signature

- Q. 1. Draw a labeled diagram of Dermo-epidermal junction. Describe cutaneous disorders associated with hemidesmosomes. (20)
- Q. 2. Describe histopathological differential diagnosis of Non-infectious Granulomas. (20)
- Q. 3. Describe Neonatal Disorders caused by trans-placental transfer of maternal autoantibodies. (15)
- Q. 4. What is tuberculid? Describe clinical features and treatment of tuberculid. (15)
- Q. 5. Write short notes. (30)
- Wood's Lamp
 - Blaschko's lines
 - Mycophenolate mofetil
 - Gianotti-Crosti syndrome
 - Intradermal test
 - Sporotrichosis


RAN-2406120301010502
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Paper - II
Time: 3 Hours]
[Total Marks: 100
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Name of the Examination:

☛ **M. D. (Dermatology Venereology and Leprology)**

Name of the Subject :

☛ **Paper - II**

Subject Code No.: **2406120301010502**

Seat No.:

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Student's Signature

- Q. 1.** Enumerate Morphological types of psoriasis. Describe in details etiopathology, clinical features and Management of Pustular psoriasis. **(20)**
- Q. 2.** Classify alopecia. Describe clinical features and management of cicatricial alopecia. **(20)**
- Q. 3.** Define Urticaria. Classify urticaria and describe etiopathology, clinical features and treatment of spontaneous urticaria. **(15)**
- Q. 4.** Classify Morphoea. Describe clinical features and management of limited type morphoea. **(15)**
- Q. 5.** **Write Short notes on:** **(30)**
- Acrodermatitis enteropathica
 - Acne fulminans
 - IL-17 Inhibitors
 - Netherton syndrome
 - Piebaldism
 - Vitamin D analogue


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Paper - III
Time: 3 Hours]
[Total Marks: 100
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(1)

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M. D. (Dermatology Venereology and Leprology)

Name of the Subject :

Paper - III

Subject Code No.: 2406120301010503

Seat No.:

Student's Signature

- Q. 1.** Draw & label structure of the male urethra. Enumerate the etiology of genital discharge in males. Describe etio-pathology, clinical features and management of Reiter's disease. (20)
- Q. 2.** Describe relapse in Leprosy and its management. Describe differences between relapse and late reversal reaction. (20)
- Q. 3.** Describe pathophysiology of Type 2 lepra reaction. Describe in details of drugs useful in chronic and recurrent type 2 reaction. (15)
- Q. 4.** Describe investigations and treatment of pregnant women with (1) Genital wart (2) Secondary syphilis. (15)
- Q. 5.** Write Short notes (30)
- Aceto-whitening test
 - HPV vaccine
 - Leprosy in pregnancy
 - Lucio leprosy
 - Chemoprophylaxis in Leprosy
 - Post exposure prophylaxis for HIV


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Paper - IV
Time: 3 Hours]
[Total Marks: 100
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(1)
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M. D. (Dermatology Venereology and Leprology)
Name of the Subject :
Paper - IV
Subject Code No.: 2406120301010504
Seat No.:

Student's Signature

- Q. 1.** Classify post acne scars. Describe various surgical modalities of post acne scar management. **(20)**
- Q. 2.** Describe recent advances in treatment of psoriasis. **(20)**
- Q. 3.** Classify chemical peel. Describe in details of medium depth chemical peel for various dermatologic disorders. **(15)**
- Q. 4.** What is selective photo thermolysis? Describe principles of fractional ablative laser. Describe types, uses and adverse effects of Co2 Laser in dermatology **(15)**
- Q. 5.** **Write short notes** **(30)**
- Targeted photo therapy
 - Platelets reach fibrin in dermatology
 - Dupilumab
 - Universal precautions in dermatosurgery
 - Oral Minoxidil
 - Intralesional cryotherapy