



N-2106120701010001

M. D. (Branch XI) Examination

June/July - 2021

Dermatology, Venereology, Leprosy  
Paper - I : Applied Anatomy, Physiology and  
General Medicine

Time : 3 Hours]

[Total Marks : 100

Instructions : (1)

|   |  |
|---|--|
| नीचे दर्शाविए निशानीवाणी विगतो उत्तरवही पर अवश्य लખवी.<br>Fillup strictly the details of signs on your answer book. | Seat No. :   |
| Name of the Examination :   | <input type="text"/>                                       |
| <input type="text" value="M. D. (Branch XI)"/>  | <input type="text"/>                                       |
| Name of the Subject :   | <input type="text"/>                                       |
| <input type="text" value="Paper - I : Applied Anatomy, Physiology and General Medicine"/>                           | <input type="text"/>                                       |
| Subject Code No. :  | Section No. (1, 2,.....): <input type="text" value="Nil"/> |
| <input type="text" value="2 1 0 6 1 2 0 7 0 1 0 1 0 0 0 1"/>  | <input type="text"/>                                       |
|   | Student's Signature  |

- (2) Write legibly.
- (3) Draw diagrams whenever necessary.
- (4) Figure to the right indicates full marks.

- 1 Explain in detail about the hair cycle and draw a diagram explaining the hair anatomy. 30  
Mention trichoscopic features of hair disorders.
- 2 Write short notes on : 30
  - (a) Patch and photopatch test
  - (b) Approach to a case of maculopapular rash in an 8 year old child.
- 3 Write short notes on : 40
  - (a) Pre natal diagnosis in dermatology
  - (b) Immunofluorescence in dermatology
  - (c) Autologous serum skin test
  - (d) Toll like receptors

N-2106120701010001]

[ 40 ]



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**M. D. (Branch XI) Examination**

**June/July - 2021**

**Paper - II : Dermatology, Venereology, Leprosy  
(Dermatology)**

**Time : 3 Hours]**

**[Total Marks : 100**

**Instruction : (1)**

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| नीचे दशविले निशानीवाणी विगतो उत्तरवही पर अवश्य दपवी.<br>Fillup strictly the details of signs on your answer book.<br>Name of the Examination :<br>M. D. (Branch XI)<br>Name of the Subject :<br>Paper - II : Dermatology, Venereology and Leprosy<br>Subject Code No. :<br>2 1 0 6 1 2 0 7 0 1 0 2 0 0 0 1 | Section No. (1, 2,.....): Nil | Seat No. :<br>[ ][ ][ ][ ][ ][ ][ ]<br>Student's Signature |
|--|-------------------------------|--|

- (2) Write legibly.
- (3) Draw diagrams whenever necessary.
- (4) Figure to the right indicates full marks.

- 1 Discuss psoriatic arthritis including clinical features, radiological findings, differential diagnosis and management. **30**
- 2 Write short notes on : **30**
  - (a) Pathogenesis of toxic epidermal necrolysis and its management.
  - (b) Antiphospholipid syndrome.
- 3 Write short notes on : **40**
  - (a) Loose anagen syndrome
  - (b) Discuss cutaneous manifestations of COVID 19
  - (c) Acrodermatitis enteropathica
  - (d) Xeroderma pigmentosum



N-2106120701030001

M. D. (Branch XI) Examination

June/July - 2021

**Paper - III : Dermatology, Venereology and Leprosy  
(Venereology & Leprosy)**

Time : 3 Hours]

[Total Marks : 100

Instruction : (1)

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|---|----------------------|
| નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.<br>Fillup strictly the details of signs on your answer book. | Seat No. :           |
| Name of the Examination :   | <input type="text"/> |
| <input checked="" type="checkbox"/> M. D. (Branch XI)   | <input type="text"/> |
| Name of the Subject :   | <input type="text"/> |
| <input checked="" type="checkbox"/> Paper - III : Dermatology, Venereology and Leprosy                              | <input type="text"/> |
| Subject Code No. :  | <input type="text"/> |
| Section No. (1, 2,.....) : Nil  | <input type="text"/> |
| 2 1 0 6 1 2 0 7 0 1 0 3 0 0 0 1   | <input type="text"/> |
|   | Student's Signature  |

- (2) Write legibly.
- (3) Draw diagrams whenever necessary.
- (4) Figure to the right indicates full marks.

- 1 Write a note on anatomy and lymphatic drainage of female genitalia with labelled diagrams. Discuss complications of gonorrhoea in females. 30
  
- 2 Write short notes on : 30
  - (a) Write in brief facial Deformities in a patient of leprosy and their management.
  - (b) Define IRIS discuss in relevance to HIV.
  
- 3 Write short notes on : 40
  - (a) HPV vaccines.
  - (b) Congenital Syphilis.
  - (c) Pelvic inflammatory disease.
  - (d) Management of bubo.

N-2106120701030001]

[ 40 ]



N-2106120701040001

M. D. Examination

June/July - 2021

Dermatology, Venereology & Leprosy

Paper - IV : Recent Advances

Time : 3 Hours]

[Total Marks : 100

**Instruction :**

नीचे दृशविले निशानीवाणी विगतो उत्तरवही पर अवश्य दमवी.  
Fillup strictly the details of signs on your answer book.

Name of the Examination :  
M. D.

Name of the Subject :  
Paper - IV : Recent Advances

Subject Code No. : 2 1 0 6 1 2 0 7 0 1 0 4 0 0 0 1

Section No. (1, 2,.....): Nil

Seat No. :

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Student's Signature

- (2) Write legibly.
- (3) Draw diagrams whenever necessary.
- (4) Figure to the right indicates full marks.

- 1 Discuss the recent advances in management of psoriasis. 30
- 2 Write short notes on : 30
  - (a) Tofacitinib
  - (b) Dermascopy in inflammatory disorders
- 3 Write short notes on : 40
  - (a) Diet in Dermatology
  - (b) Platelet rich plasma
  - (c) Nailfold capillariscopy
  - (d) Eximer Laser
  - (e) Super antigen in dermatology.