

DERMATOLOGY, VENEREOLOGY & LEPROSY

PAPER – III

DVD/J/16/06/III

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:

1. a) Various indices used in leprosy. 6+4
b) Steps of preparing and staining a slit smear in a case of lepromatous leprosy.
2. a) Enumerate the rare presentations of leprosy. 4+3+3
b) Histoid leprosy.
c) Type III reactions.
3. a) What is the definition of a 'relapse' in leprosy? 3+3+4
b) What are the differences between a true relapse and a reversal reaction?
c) How would you manage a case of relapse?
4. a) Enumerate the peripheral nerves involved in leprosy with characteristic deformities caused due to their involvement. 6+4
b) Various pathomechanisms of oedema of feet in a case of lepromatous leprosy.
5. a) IRIS in Anti-Retroviral Therapy (ART). 4+6
b) Management of tuberculosis in a patient receiving ART.
6. a) Jarisch-Herxheimer reaction in syphilis. 4+4+2
b) Dosage schedule in congenital syphilis
c) Prozone phenomenon.
7. a) Buschke Lowenstein tumour. 5+5
b) Papulonecrotic tuberculide of penis.
8. Discuss the following in context of counseling in HIV/AIDS: 2+3+2+3
a) Basic purpose.
b) Process of counseling.
c) Types of counseling.
d) Counseling in seronegative individuals.

P.T.O.

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| 9. | Salient features of NACP IV. | 10 |
| 10. | a) Effect of pregnancy on HIV and vice versa. | 6 |
| | b) Preventing of MTCT. | 4 |
