

MANIPAL UNIVERSITY

MD (DERMATOLOGY, VENEREOLOGY AND LEPROSY) DEGREE EXAMINATION – APRIL 2010

SUBJECT: PAPER I: BASIC SCIENCES

Monday, April 05, 2010

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

1. Describe the structure of an eosinophil. Enumerate the eosinophilic dermatosis.
(5+5 = 10 marks)
2. Bioengineering and the skin.
(10 marks)
3. Describe the structure of *Trichomonas vaginalis* with a suitable diagram.
(10 marks)
4. Oral provocation tests.
(10 marks)
5. Cytodiagnosis in dermatology.
(10 marks)
6. What are the various types of degenerations? What is its diagnostic significance?
(6+4 = 10 marks)
7. Cowden's syndrome.
(10 marks)
8. Describe the distinctions between neonatal cold injury, sclerema and subcutaneous fat necrosis.
(10 marks)
9. Treatment of infantile haemangiomas.
(10 marks)
10. Describe the lymphatic drainage of female genital organ.
(10 marks)



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SUBJECT: PAPER II: DERMATOLOGY

Tuesday, April 06, 2010

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

Answer ALL the questions.

1. Discuss autosensitization dermatitis. (10 marks)
2. Describe pathogenesis of urticaria. (10 marks)
3. Discuss inherited epidermolysis bullosa. (10 marks)
4. What are the peripheral nerve disorders causing anhidrosis? (10 marks)
5. Discuss genetic follicular conditions with follicular atrophy. (10 marks)
6. What are the skin problems of amputees? (10 marks)
7. Discuss precancerous keratinocytic lesions. (10 marks)
8. Compare and contrast sclerema neonatorum, scleredema and scleroderma. (10 marks)
9. Classify mastocytosis and add a note on management. (7+3 = 10 marks)
10. What are the criteria for primary Raynaud's phenomenon? (10 marks)



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SUBJECT: PAPER III: VENEREOLOGY AND LEPROSY

Wednesday, April 07, 2010

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

- ✗ Answer ALL the questions.
✗ Each question carries TEN marks.

1. Eye complication in leprosy.
2. Indeterminate leprosy.
3. Drug resistance in leprosy.
4. Immunotherapy in leprosy.
5. Pregnancy and leprosy.
6. Gay bowel syndrome.
7. Disseminated gonococcal infection.
8. Premalignant lesions in genitalia.
9. Epididymo orchitis.
10. Prenatal syphilis.

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SUBJECT: PAPER IV: DERMATOLOGY IN RELATION TO GENERAL MEDICINE

Thursday, April 08, 2010

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

- ✍ Answer ALL the questions.
✍ Each question carries TEN marks.

1. Bullous diabeticorum.
2. Cutaneous amyloidosis.
3. Dermatopathic enteropathy.
4. Pregnancy dermatoses.
5. Delusion of parasitosis.
6. Infliximab.
7. Intense pulse light.
8. Shulman's syndrome.
9. Genodermatosis with increased risk of malignancies.
10. Photodynamic therapy.

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