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FINAL EXAM JUNE 2013 NATIONAL BOARD OF EXAMINATIONS

DERMATOLOGY AND VENEROLOGY

PAPER -III

DVD/J/13/06/III

Time : 3 hours Max. Marks : 100

Attempt all questions in order. Each question carries 10 marks.

1.	Discuss oncogenesis in skin under the following headings: a. Genetic factors.b. Infectious agents.c. Environmental factors.	3+3+4
2.	 A 45 year old house wife needs to be prescribed daily oral corticosteriods for a long period of time. a. What instructions would you give to such a patient? b. How would you monitor such a patient? c. What additional medications would you prescribe to her to reduce the side effects of steroid therapy? 	3+3+4
3.	A 6 year old patient presents with recurrent pyodermas, candidiasis, chest infections and otitis media. How will you evaluate such a patient in: a. Resource rich settings. b. Resource limited settings.	7+3
4.	Discuss the evaluation and management of extracutaneous manifestations of pseudoxanthoma elasticum in: a. Eye. b. Cardiovascular system. c. Gastrointestinal system.	4+3+3
5.	How will you manage the following: a. Calcinosis cutis in systemic sclerosis.b. Arthritis of psoriasis.c. Itching of hepatic disease.d. Itching of renal disease.	2+4+2+2
6.	In a patient who is diabetic, discuss the skin lesions which can occur on: a. Genitalia.b. Legs.c. Oral mucosa.d. Trunk.	2+4+2+2

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7.	a.	Enumerate co-morbidities in psoriasis.	2+4+4
		Discuss the evaluation of metabolic syndrome in a patient of	
		psoriasis.	
	C.	Outline management issues in such patients.	

- 8. a. Enumerate dermatological manifestations of protein energy 3+3+4 malnutrition.
 - b. Discuss role of zinc in dermatology.
 - c. Discuss briefly causes of reactive arthritis.
- 9. In a patient who presents with the following conditions, what relevant 2+2+4+2 investigations would you do and when:
 - a. Portwine stain on the face.
 - b. Verrucous hemangioma on the leg.
 - c. Hairy tuft on the lumbosacral area.
 - d. Cutaneous horn.
- 10. In a 26 year old female who presents with increased facial hair: 3+2+2+3
 - a. Discuss the points of relevance of a good history.
 - b. What clinical evaluation will you do on her?
 - c. Enumerate the relevant investigations.
 - d. What are the Lasers available for such a patients?
