

Subject	Theoretical part in hours	Clinical & Practical Training.
Histology of The skin	2 h.s	-examination of histological slides prepared from normal skin with different stains .
Physiology of normal skin	2h.s	-How to examine sensation (pain, touch, temp.) - Test for sweat secretion.
Principle of diagnosis	2 h.s	-Uses of Wood's light . - Diascopy. - Commonly used laboratory tests. - Skin biopsy.
General principles of histopathology of the skin	2 h.s	- histopathological examination of slides prepared from common skin diseases (HX/ E & specical stains). - Cytodiagnosis. - E/M photographs.
Genctic in Dermatology - Nevi & other developmental defects.	5 h.s.	- Study of pedigree, mode of inhcritence. - Examination of cases.
Psycho somatic & somato psychic skin disorders	2 h.s.	- examination of clinical cases dermatitis artifacta, trichotillamania.)
skin in new born & a ged	3	Examination of clinical cases.

Inflammation, Immunology & Allergy.	5	Examination of cases of immunodeficiency, hypersensitivity reactions (Urticaria, vasculitis, contact dermatitis) - Skin tests:- Patch test & prick test (How to perform & how to read results.)
Eczema	6	examination of cases and management.
Cutaneous reactions to mechanical & thermal injury, cold & actinic & ionizing radiation	3	examination of cases & methods for protection
Infection- bacterial, (T.B, Leprosy)	4	- Examination of cases
Mycology	4	- Laboratory tests:-
Viral	3	* Direct microscopical examination of skin scraping for fungus or parasitic infestation.
parasitic & protozoa	3	* Slit smear for leprosy. * Sampling for culture * Culture media (bacteriology & for fungi) * Serologic tests * Evaluation of tubercular. * Application of podophyllin. * Electrocautery. * Cryotherapy

Diseases affecting blood vessels	1	Examination of cases & follow up.
urticaria	1	Examination of cases & follow up.
Purpura	4	Examination of cases & follow up.
vasculitis	2	Examination of cases & follow up. Examination of cases & follow up.
Diseases of arteries, veins & lymphatics	3	Examination of cases & follow up.
Drug reaction		-Provocation test
C.T. disease		
Lupus erythematosus	3	Examination of cases & fulfilment of ARA criteria & follow up
Scleroderma	2	Histopathological exam.
Dermatomyositis	1	Immunofluorescent tests
Disorders of K.	4	Examination of cases & follow up.
Psoriasis	3	Training on use of u.v lamp & PUVA.
Lichen planus	2	Examination of cases & follow up. Intralesional injection of corticosteroid
Disorders of skin colour	3	Examination of cases & follow up. Use of U.V. lamps Wood's light

Rosacea & perioral dermatitis	1	Examination of cases & follow up.
Bullous diseases	3	Examination of cases & follow up. Elicitation of nickolisky's sign. Immuofluorescent tests. Tzank's smear
Necrobiotic diseases	2	Examination & follow up. Histopathology
Histiocytic proliferative disorders, reticuloses, sarcoidosis, mastocytosis	4	Examination & follow up. Elicitation of Darier's sign special stains in hist. exam.
Disorder of C.T. , S.C. fat, sweat gl. & seb. gland	5	Examination of cases & follow up. Histopathologic examination. Comedo extraction.
Hair	4	Examination of cases Microscopic exam for hair shaft. Cautery in hirsutism DNCB for A.A.
Nail	2	Examination of cases. Nail scraping & M.E..

Lips, oral, cavity, ear, eye, breast & umbilicus	4	Examination of cases & follow up.
Skin & Nervous system	1	Examination of cases & follow up.
Systemic diseases	2	Examination of cases & follow up.
Metabolic & nutritional diseases	4	Examination of cases & follow up. Wood's light in porphyria. Histopathologic exam.
Skin tumours	5	Examination of cases & follow up. Histopathologic examination.
Principle of treatment-		PUVA
systemic	8	Intralesional injection
topical	8	Electro cautery
surgical	8	Electro cautery Dermabrasion.