

Dermatology – Soul 2021

Write the definition&give example of:

- scar
- purpura
- erythoderma
- pilokoderma
- pustules
- bullae

Q1

- Describe the picture
- give 2 systematic treatment
- give 2 complications



Q2

- what's the diagnosis
- mention another 2 places you want to see
- mention 2 complications



Q4

- whats the diagnosis
- mention 2 systemic treatments
- mention 2 complications



Q5

- whats the name of this test
- whats the disease diagnosed by it
- whats the aim of this disease



Q6

- whats the diagnosis
- mention 2 conditions can cause it



Q7

- mention the organism which can cause the following conditions:
- A



- B



- C



- D



Picture of plaque psoriasis

1. Give 2 complications?
2. Mention 2 biologicalttt?
3. Mention 2 histological changes?

Name the layers of skin as shown in the picture?

- A. Stratum corneum
- B. Stratum granulosum
- C. Stratum spinosum
- D. Basal layer

What's the meaning of a wheal?

Name 2 types of nerves in the dermis?

Pacinian corpuscle, free nerve endings, meissner corpuscle

1. Pic of nail separated from nail bed.

Whats the sign?

Onycholysis

2. Mention 2 lesions with this sign?

Psoriasis, tinea of the hand?

- Hx of travel to India, tender nodules on both shins?
 1. Dx?
 2. Your next step in management?

Pic of scaly lesions with erythematous margins on the shoulder.

1. Describe?

2. Mention 2 DDx ?

-tinea corporis - any papulosquamous disease (pityriasis rosea..)

3. The test you would do in the clinic, and what will you see?

KOH, hyphae and spores

- Pic of hypopigmented lesion on the cheek?

1. Name the disease?

Vitiligo

2. Mention 2 good prognostic factors present in the pic?

- repigmentation. - presence of hair follicles?

3. Two lines of ttt?

Pic of vesicles on the cheek.

1. Describe the lesion.

2. Dx? HSV 1?

- Pic of finger warts? |
 1. Dx? Common warts
 - 2.2 lines of ttt. Salicylic acid, keratolysisCryotherapy

Mention 3 causes of hirsutism?

Cushing's syndrome Congenital adrenal
hyperplasia PCOS

Group D3 and D4

Supervised by Dr.Hanan

*The pictures in this file are the same were in the exam

- Question 1 :
- Define and mention one example :-
- 1- Open comedons
- 2- Erythema
- 3- Telangiectasia
- 4- Vesicle
- 5-wheal

- 1- What's Your Diagnosis ?
2- Describe the Lesion (TSAD)
3- What are the suggested Blood investigations ?
4- What are the complications ?
5- Mention 2 ttt.



- Q3

1- What's your Dx ?

- 2- Ttt?

- 3- Mention 2 Poor prognosis factor ?



- Q4

Mention the disease and the cause of the following images

:

A



- B



- C



- D



- Q5
 - 1- What's your Dx ?
 - 2- TTT ?
 - 3- Mention 2 other sites



- 1- What's your Dx ?
- 2- Mention 2 ttt



Group C1 and C2

Supervised by Dr.Amer

The pictures in this file are the same were in the exam

Q1.

A .Fissure :

B. follicular occlusion tetrad:

1-Hidradenitis suppurativa, 2-acne conglobate, 3-dissecting cellulitis 4-pilonidal sinus

C . Seborrhoiec Eczema presentation other than scalp?

D. Mention 3 " arrangment " pattern of a lesion ?

- Q2

1: describe the lesion

2: what is the diagnosis

-

-erythrasma in the groin

-erythrasma under woods light



- Q3
 - 1: describe the lesion ?
 - 2: what is the diagnosis?

Vitiligo

- 3: Bed side test : woods light
- 4: Systemic Hyperpigmentation causes?
 - renal failure - Addison - cushing



- Q4

Man complain of sever itching for the last 5 years that worsen in winter, he is alcoholic and smoker :

1. Diagnosis ?

Psoriasis

2. Describe the lesion ?

3. mention 2 extracautaneous site ? Scalp , nail

4. Mention 2 exacerbtion factor for this condition ?



- Q5
 - 1: diagnosis : Facial warts
 - 2: two lines of treatment ?
 - 3: why it is spreading ?
By shaving, skin to skin contact ...
 - 4: Bed side test? Dermoscopy



- Q6

picture of tinea pedis :

1. mention three presentation for this condition?

2. what is the site of

Tinea cruris : groin

tinea ungum : nail

tinea manuum : hand

3. mention 2 bed side test
for fungal infection ?

KOH , Cultures





- Q7
1 description
2 diagnose: erythma multiforme

- Q8

1: Telogen effluvium triggered by?
Childbirth, Surgery, haemorrhage
,severe dieting



2: Associated with nail changes , what is it ?
beau's line

3. 3 Sites devoid hair follicles ?
Lips, soles of the foot , palms of the hands



- $C7 + C8$

- Define the following + Give disease on each one:
Atrophy, nodule, scale, bulla, Papule ,Wheal

- PUVA picture :
 - Indication ??
 - 2 complications

- rosacea : complications \ systemic treatment ?

- pediculosis What we will see in physical examination?
Treatment in details

- Tinea unguium Picture Or white nail syndrome

- pityriasis versicolor
2 ways to diagnose

- Scabies picture OR common warts (not sure of the answer)
Describe \ give diagnosis

- Vetilligo: describe \ Treatments

- $C5 + C6$

1Q

- 1- Diascopy ? And clinical use?
- 2- 3 physiological function of skin ?
- 3- sites of chronic psoriasis ?
- 4- 4 causes of hirsutism ?
- 5-??

Q2 :


- 1) name of this device ?
- 2) what is the adequate wavelength of it ?
- 3) name 4 diseases can be diagnosed by it ?

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Pic of Wood's light

Question 5



1. Mention the length of light used in this tool.
2. What are the indications for this type of bedside test?
3. What are the possible colors to be seen?

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Q3

- 1) what is the dx ? Rosacea
- 2) name 2 complications of this condition ?
- 3) name 2 ddx ?
- 4) name 3 precipitating factors ?

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Q4)

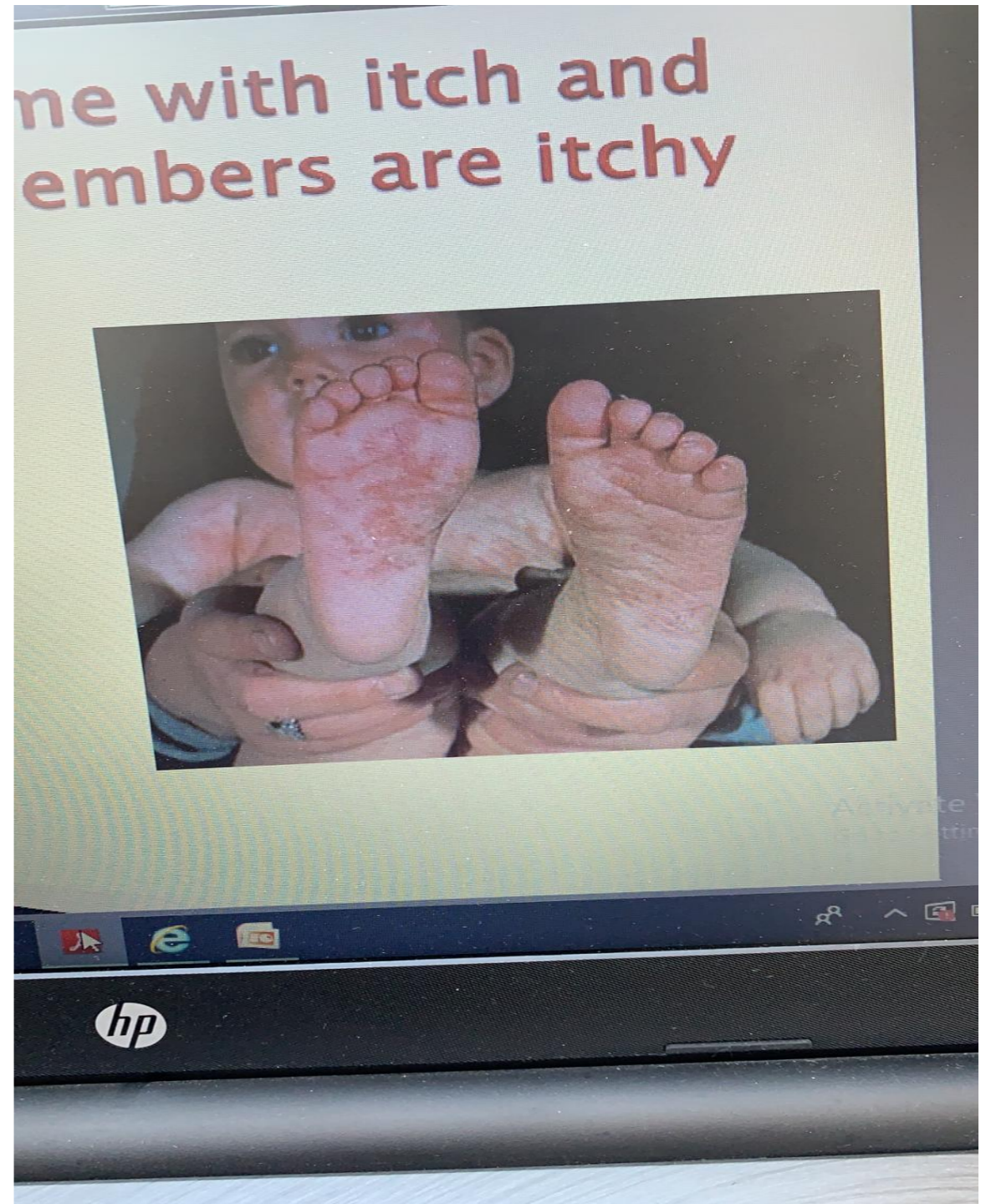
- Name 1 parasite involved in the disease
- What's your Dx
- Mention 2 complications ?
- Mention 2 topical Tx

- *Demodex folliculorum*
- *Rosacea*
- *Phyma*, ocular involvement (e.g. keratitis), psychological
- Topical metronidazole, azelaic acid



4Q

- Dx?
- What is the name of its characteristic lesion ?
- Diagnostic features ?
- Investigation ?
- TTT?



5Q

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Q5:

6 months male baby present with this rash for 3 months, his mother has asthma


1. What is the diagnosis. **Atopic Eczema**

2. Name 2 organisms that can cause skin infections in this patient.
Herpes simplex virus, Staph aureas

3. Types? **Types of atopy: allergic rhinitis, asthma, hay fever**

4. Mention 3 topical treatment.

- Steroids
- Antihistamine
- Calciurin inhibitor



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Q6 :

acute paronychia

- 1) what is the most likely organism responsible for this ?**
- 2) what is the ttt ?**
- 3) name 2 conditions could be caused by trauma ?**



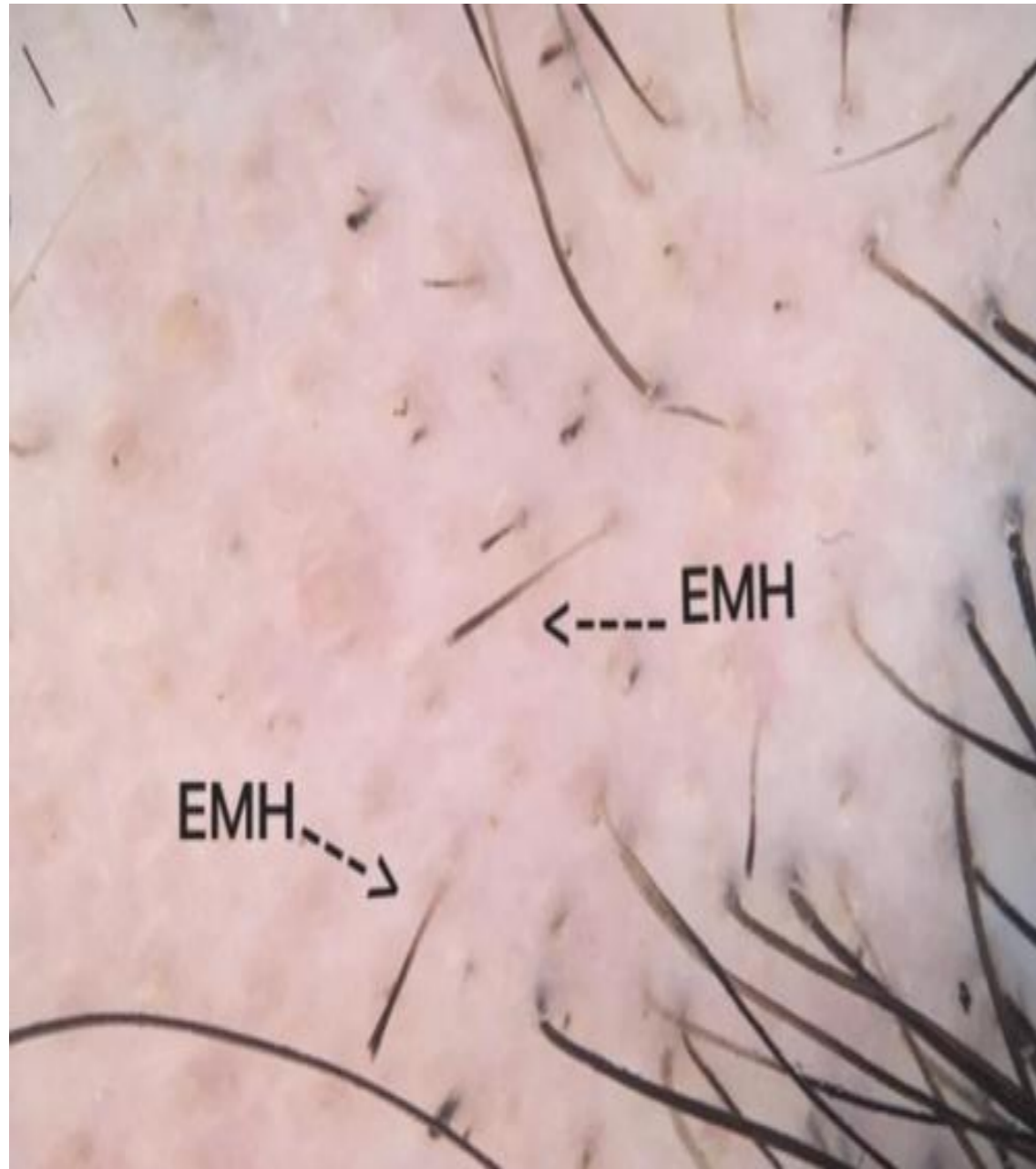
Q7 :

this pt has alopecia areata

1- Name 4 features of the hair in the 1st picture ?

2- Name 4 ddx ? (you should mention conditions cause non-scarring alopecia)

3 - Give 2 lines of topical ttt ?



Q8 :

* typical scenario of ATOPIC ECZEMA

1- What is the dx ?

2- Describe the lesion ?

3- Give 2 lines of ttt



C3 + C4

- الصور كلهم من السنوات السابقة

- Q1: Definition of the following and example on each one: - wheals -erosion -nodule -pustule -atrophy

- Q2: picture of psoriasis on elbows and knees:
 - 1- describe the lesion
 - 2-diagnosis
 - 3- 2 complications
 - 4- 2 systemic treatment

- Q3:pic of lichen planus on the forearm and oral mucosa:
 - 1-diagnosis
 - 2-other sites for this
 - 3- 2 complications
 - 4- 2 investigations

- Q4: pic of herpes zoster on the back
 - 1-describe the lesion
 - 2-what test can be done and what do you find
 - 3- 2 complications
 - 4- what's the treatment?

- Q5:pic of patch test
 - 1- name of this test
 - 2- what disease do we diagnose with it ?
 - 3- what type of hypersensitivity does it test ?

- Q6: pic of tinea Ungum showing thickening distally and destruction proximally :
 - 1- diagnosis
 - 2- next step to confirm diagnosis
 - 3- treatment of this case

- Q7:pic of melasma(pregnancy mask)
 - 1- diagnosis
 - 2- 2 precipitating factors
 - 3- 2 methods of treatment