

## **Algorithm of the actions of a student.**

### **“Examination of a dermatological patient”**

1. To greet a patient.
2. To introduce yourself to a patient.
3. To identify a patient (patient's mother, if a patient is a child) (full name, age)
4. To specify patient's complaints and detail them:
  - to find out the complaints (skin rash)
  - to clarify the location of complaints
  - to find out the subjective feelings: itching, burning, pain
  - to specify intensity of subjective feelings
  - to clarify the changing of subjective feelings during the day (if necessary)
  - to find out the changing of general condition of a patient since the onset of the disease: weakness, lethargy, malaise, increase of body temperature
5. To collect anamnesis of a disease:
  - duration of the disease - when did the first symptoms of the disease appear?
  - what were the first symptoms of the disease?
  - course of the disease: sequence of onset of the symptoms
  - probable reason of the disease (in patient's opinion)
  - factors that exacerbated the symptoms of the disease
  - preceding treatment (self-medication) and its result
  - allergic anamnesis (if necessary)
  - presence of a similar disease in the family
6. Describe clinical picture by a photo illustration (if required by the task):
  - prevalence of skin lesions (localized, widespread)
  - localization of the rash (area of the body, on the right, on the left, symmetrically)
  - characteristics of the lesion focus:
    - the shape of the focus, its color, size, type, margins
    - primary and secondary morphological elements in the focus, their localization relatively to each other
7. To make preliminary diagnosis (if required by the task).
8. To indicate on the basis of which diagnostic criteria the diagnosis was made (if required by the task).

9. To determine necessary laboratory tests that will allow to confirm or deny preliminary diagnosis (if required by the task).
10. Based on the results of the laboratory tests, make a clinical diagnosis (if required by the task).
11. To offer modern drugs for the treatment of this disease. To formulate the basic principles of therapy regardless of the chosen drug (if required by the task).