

## **Algorithm.**

### **"Examination of a venereal patient with ulcer on the genitals "**

1. Say hello to the patient.
2. Introduce yourself.
3. Identify the patient (name, age).
4. Clarify and detail complaints:
  - find out complaints (rashes on the genitals, swollen lymph nodes)
  - clarify the location of each complaint
  - find out the subjective sensations in the area of complaints: itching, burning, pain.
  - find out the general condition of the patient: weakness, lethargy, malaise, headache, fever
5. To ask the medical history:
  - duration of the disease
  - when the first symptoms of the disease appeared
  - what were the first symptoms of the disease
  - the development of the disease
  - the order of occurrence of complaints, their development
  - the possible cause of the onset of the disease, in the patient's opinion
  - what preceded the first symptoms of the disease
  - previous treatment (self-medication) and its results
6. Describe the clinical picture from photographic illustration (if required by the task):
  - prevalence of skin lesions:
    - localization of rashes (area, side of the body)
    - describe the focus of the rash: primary (secondary) morphological lesions, shape, size, color, edges, appearance, bottom, signs of inflammation.
  - lymph nodes: localization of enlarged lymph nodes (area, on one side or symmetrically), the condition of the skin above them
7. Establish a preliminary diagnosis (if required by the task)
8. Assign examination methods to confirm or deny the preliminary diagnosis (if required by the task)

9. Based on the results of the examination, make a final diagnosis. (if the task requires it)

10. Determine the tactics of further management of the patient. (if the task requires it)