OBJECTIVE STRUCTURED PRACTICAL EXAMINATION 226 «Pharmacy, industrial pharmacy»

Algorithm of task's performance at the station OSPE №10 Pharmaceutical care

(station name)

- 1. Say hello and introduce the code;
- 2. Obtain the task, read it carefully;
- 3. Run the tasks on practical skills and notify the result according to the algorithm:
 - Determine for the prescribed medicines by their trade name or international non-proprietary name:
 - o pharmacotherapeutic groups;
 - o conditions of dispensing (prescribed medicines, OTC);
 - o the possibility of responsible self-medication or use only as prescribed by a physician.
 - Conduct an examination of the drugs used by the patient in the presented clinical situation:
 - o accordance of indications;
 - o contraindications (combined pathology, age, pregnancy, lactation);
 - o providing recommendations of additional drugs for rational pharmacotherapy of the patient, if necessary.
 - Evaluate of the selection of medicines`:
 - o dosage;
 - o mode of administration (time, frequency, duration);
 - o dosage form, route of administration.
 - Identify of predicted adverse drug reactions and probable complications of pharmacotherapy.
 - Analyze of the combination of drugs in the patient's pharmacotherapy regimen:
 - o identification of positive and negative drug interactions;
 - o determination of polypharmacy.
 - Solve real and prevent potential drug-related problems:
 - o formulation of the main theses of pharmaceutical care;
 - o proposals for clinical and pharmaceutical interventions.
 - Provide recommendations on necessary non-pharmacological measures.
- 4. On a signal, switch to another station according to the route sheet.