**Case number 12**

**The pharmacy received a prescription for the manufacture of a medicinal product according to the prescription:**

Recipe: Anestezini 0.02

 Novocaini 0.15

 Olei Cacao quantum satis ut fiant suppositoria rectalia.

 Da tales doses No. 20

 Signa.By 1 suppository 1 time a day in the rectum.

It was decided to make suppositories by rolling out method.

1. Basic requirements for the dosage form and indicators of its quality.Give a classification of bases for suppositories. Method of obtaining suppositories by rolling out. The introduction of medicinal substances into the base.
2. Pharmaceutical manufacturing technologyof a medicinal productin the pharmacy.
3. Calculation of the total mass of the medicinal product, the amount of medicinal substances, individual single doses
4. Packaging and labelingof the dosage form.
5. Passportofwrittencontrol.

**Case number 27**

**The pharmacy received a prescription for the manufacture of a medicinal product according to the prescription:**

Recipe: Papaverini hydrochloridi 0.1

 Caffeini 0.3

 Olei Cacao quantum satis ut fiant suppositoria rectalia.

 Da tales doses No. 10

 Signa.By 1suppositorium 2 times a day

Describe:

1. Basic requirements for the dosage form and indicators of its quality. Characteristics of methods for obtaining suppositories
2. Pharmaceutical manufacturing technology of a medicinal product in a pharmacy.
3. Calculation of the total mass of the medicinal product, the amount of medicinal substances and the basis
4. Packaging and labeling of the dosage form. Evaluation of the quality of the medicinal product.
5. Passport of written control.