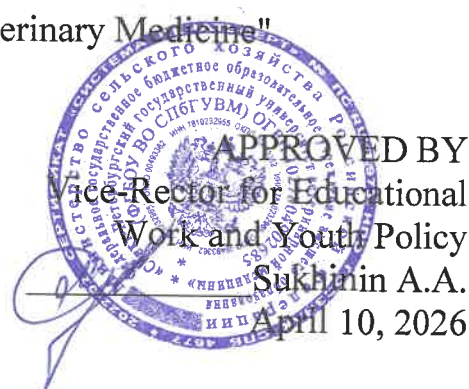


Документ подписан простой электронной подписью  
Информация о владельце:  
ФИО: Сухинин Александр Александрович  
Должность: Проректор по учебно-воспитательной работе  
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Ministry of Agriculture of the Russian Federation  
Federal State Budgetary Educational Institution  
of Higher Education  
"St. Petersburg State University of Veterinary Medicine"



APPROVED BY  
Vice-Rector for Educational  
Work and Youth Policy  
Sukhinin A.A.  
April 10, 2026

**Department of Organization, Economics and Management of Veterinary  
Business**

**EDUCATIONAL WORK PROGRAM**

**for the discipline**

**The level of higher education  
SPECIALIST COURSE**


**« STATE VETERINARY SUPERVISION »**

**Specialty 36.05.01 Veterinary Medicine  
Profile «General Clinical Veterinary Medicine»**

**Full-time education**

**Education starts in 2026**

Reviewed and adopted  
at the meeting of the department  
on April 03, 2026  
Protocol No. 12

Head of the Department  
of Organization, Economics and Management  
of Veterinary Business, Associate Professor  
 Orekhov D.A.

Saint Petersburg  
2026

## **1. AIMS AND OBJECTIVES OF THE DISCIPLINE « STATE VETERINARY SUPERVISION »**

The purpose of mastering the discipline "State Veterinary Supervision" is to form students' principles of conducting control and supervisory activities at controlled facilities, agricultural enterprises, enterprises for the preparation, storage, processing and sale of products and raw materials of animal origin, feed and feed additives, medicines for veterinary use, as well as knowledge about the procedure for monitoring (supervision) of compliance by legal entities and individuals with the mandatory requirements of the legislation of the Russian Federation in the field of veterinary medicine.

To achieve this goal, it is necessary to solve the following tasks:

a) The general educational task consists in in-depth familiarization of students with regulatory legal documents regulating the procedure and organization of state veterinary control (supervision) in the Russian Federation, and provides fundamental education in accordance with the requirements for higher educational institutions of a biological profile.

b) The applied task highlights issues related to the practical application of legislative, regulatory legal documents, statistical information processing skills and paperwork on state veterinary control (supervision) using software, creates a conceptual framework for the implementation of interdisciplinary structural and logical connections in order to develop medical thinking skills.

c) A special task is to familiarize students with modern trends and methodological approaches in order to develop the ability to solve standard tasks of professional activity based on knowledge of the documents of the veterinary legislation of the Russian Federation regulating state veterinary control (supervision) at facilities engaged in the production, processing, storage, sale and transportation of controlled goods, in order to achieve a high level monitoring of especially dangerous diseases common to humans and animals.

## **2. THE LIST OF THE PLANNED RESULTS OF THE DISCIPLINE (MODULE), CORRELATED WITH THE PLANNED RESULTS OF THE REALISED EDUCATIONAL PROGRAM**

As a result of mastering the discipline "State Veterinary Supervision", the student is preparing for the following types of activities, in accordance with the educational standard of the Federal State Educational Standard 36.05.01 "Veterinary Medicine".

The field of professional activity:

13 Agriculture

Types of tasks of professional activity:

- medical.

### **2.1. The student's competencies formed (acquired) as a result of mastering the discipline**

The education of the discipline should form the following competencies:

**PC-18** Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures

#### **PC-18 ID-1**

To be able to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating

parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin

### 3. THE PLACE OF DISCIPLINE IN THE STRUCTURE OF THE MPEP

Discipline B1.V.18 «State veterinary supervision» it refers to the disciplines of the part formed by participants in educational relations of the federal state educational standard of higher education in the specialty 36.05.01 "Veterinary Medicine" (specialty level).

It is mastered in the 10th semester – full-time education.

The discipline "State veterinary Supervision" is mastered in conjunction with such a discipline as Veterinary and sanitary examination.

### 4. THE SCOPE OF DISCIPLINE AND TYPES OF ACADEMIC WORK

#### 4.1. The scope of the discipline for full-time education

Type of educational work	Hours	Semester
		10
<b>Classroom classes (total)</b>	<b>45</b>	<b>45</b>
<b>Including:</b>	-	-
<b>Lectures, including interactive forms</b>	<b>18</b>	<b>18</b>
Practical lessons (PL), including interactive forms, among which are:	27	27
practical training (PT)	6	6
<b>Self-study</b>	<b>63</b>	<b>63</b>
Type of intermediate and final certification (test, exam)	test	test
<b>Total labor intensity</b> hours/credits	<b>108/3</b>	<b>108/3</b>

**5. THE CONTENT OF THE DISCIPLINE AND TYPES OF CLASSES**  
**5.1. The content of the discipline (full-time education)**

№	The title	Achieved competences	Semester	Types of academic work, including students' self-study and labor intensity (in hours)			
				Lectures	Practical lessons	Practical training	Self-study
1.	Legal framework in veterinary science. Legislation of the Russian Federation in the field of veterinary science and state control (supervision). Federal state veterinary control (supervision). Federal Service for Veterinary and Phytosanitary Surveillance. Powers in the field of federal state control (supervision).	<p><b>PC-18 Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures</b></p> <p><b>PC-18 ID-1 To be able</b> to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin</p>	10	4	6	-	6
2.	Federal Law "On the Federal Civil Service of the Russian Federation." Rights and responsibilities of officials and state civil servants in the implementation of state control (supervision).	<p><b>PC-18 Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures</b></p> <p><b>PC-18 ID-1 To be able</b> to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin</p>	10	-	2	1	6

<p>3. Working with federal government information systems (FGIS) in the FGIS Emulator. The Cerberus automated system. Objects of state veterinary supervision. Creation of a unified database of objects subject to state veterinary supervision. Classification of objects of state veterinary supervision into risk categories. Criteria for classifying objects into risk categories. Classification of objects of state control (supervision) in the field of circulation of veterinary medicinal products into risk categories.</p>	<p><b>PC-18 Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures</b>  <b>PC-18 ID-1 To be able to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin</b></p>	<p>10</p>	<p>-</p>	<p>4</p>	<p>2</p>	<p>6</p>
<p>4. Managing the risks of harm (damage) to legally protected assets during the implementation of federal state control (supervision). Preventing the risks of harm (damage) to legally protected assets during the implementation of state supervision. Fundamentals of public administration and regulation of the agro-industrial complex.</p>	<p><b>PC-18 Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures</b>  <b>PC-18 ID-1 To be able to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin</b></p>	<p>10</p>	<p>2</p>	<p>2</p>	<p>-</p>	<p>6</p>

5.	<p>Procedure implementing state veterinary control (supervision). Control (supervisory) actions.</p>	<p><b>PC-18 Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures</b></p> <p><b>PC-18 ID-1 To be able to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin</b></p>	10	2	1	-	6
6.	<p>Control (supervisory) activities. Procedure for recording the results of control (supervisory) activities.</p>	<p><b>PC-18 Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures</b></p> <p><b>PC-18 ID-1 To be able to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin</b></p>	10	2	4	2	6
7.	<p>Federal state licensing control. State registration of medicinal products for veterinary use and feed additives. State supervision of food quality and safety. State veterinary laboratory</p>	<p><b>PC-18 Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures</b></p> <p><b>PC-18 ID-1 To be able to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory</b></p>	10	-	2	1	6

	monitoring.	results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin					
8.	State supervision of food quality and safety. State veterinary laboratory monitoring.	<p><b>PC-18 Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures</b></p> <p><b>PC-18 ID-1 To be able to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin</b></p>	10	2	-	-	5
9.	Federal state control (supervision) in the field of animal welfare, in terms of compliance with requirements for the maintenance and use of animals for cultural and entertainment purposes.	<p><b>PC-18 Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures</b></p> <p><b>PC-18 ID-1 To be able to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin</b></p>	10	2	-	-	4
10.	Federal state control (supervision) in the field of circulation of medicinal products for veterinary use.	<p><b>PC-18 Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures</b></p> <p><b>PC-18 ID-1 To be able to carry out veterinary and sanitary pre-slaughter inspection of</b></p>	10	2	-	-	6

Pharmacovigilance.	<p>animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin</p> <p><b>PC-18 Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures</b></p> <p><b>PC-18 ID-1 To be able</b> to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin</p>													
11.	Protecting the territory of the Russian Federation from the introduction of infectious diseases from foreign countries. Rules for implementing state veterinary supervision at checkpoints across the state border of the Russian Federation. State veterinary supervision in transport.	10	2	-	-	-	-	-	-	-	-	-	-	6
<b>TOTAL FOR THE 10TH SEMESTER:</b>											18	21	6	63

## 6. THE LIST OF EDUCATIONAL AND METHODOLOGICAL SUPPORT FOR STUDENTS' SELF WORK

Correct organization and planned self – work stimulate research and creative activity of students. Self-work should be understood not only as the ability to make independent conclusions and to apply the knowledge, gained in practice, but also as the ability to organize their activities without outside help.

During the practical classes, the discussion of the topic is conducted in a free creative form. Students discuss with the teacher not only the questions formulated in the educational and methodological complex, but also ask questions that they have during preparation for the seminar, and state their own position on a particular problematic issue in a reasoned manner.

Preparing for the lesson involves the study of theoretical lecture material and regulatory documents. When solving problems, it is recommended to analyze the conditions, formulate a solution clearly and competently, giving references to the relevant legal norms. In order to assimilate the material and better prepare for future professional activity, it is necessary to strive to change the conditions of the task in order to choose the best solution to a specific life situation.

The type of tasks for students' self-work is determined by the teacher through the work program and assessment funds.

### 6.1. Guidelines for self -work

1. State veterinary supervision over compliance with veterinary rules in the production and circulation of fish products: [methodological recommendations] / compiled by: N. M. Kalishin, Z. N. Maksimova; Ministry of Agriculture of the Russian Federation, St. Petersburg State University of Veterinary Medicine. - St. Petersburg: St. Petersburg State University of Veterinary Medicine Publishing House, 2009. - 19 p. - URL: <https://search.spbguvvm.informsistema.ru/viewer.jsp?aWQ9MjQ3JnBzPTIx> (date accessed: April 03, 2026). - Access mode: for authorized users of the SPbGUVVM Electronic Library.
2. Methodological recommendations for assessing the compliance of fish processing enterprises with established requirements (in terms of territorial location, layout, materials used) in the implementation of state veterinary supervision / compiled by: N. M. Kalishin, Z. N. Maksimova; Ministry of Agriculture of the Russian Federation, St. Petersburg State University of Veterinary Medicine. - St. Petersburg: Publishing house of St. Petersburg State University of Veterinary Medicine, 2009. - 12 p. - URL: <https://search.spbguvvm.informsistema.ru/viewer.jsp?aWQ9MjQ2JnBzPTE3> (date accessed: April 03, 2026). - Access mode: for authorized users of the SPbGUVVM Electronic Library.

### 6.2. Literature for self-work

1. Risk indicators in the implementation of state veterinary control (supervision) / D.A. Orekhov, M.V. Vinokhodova, A.A. Aliyev [et al.]. - Electronic text // Issues of legal regulation in veterinary medicine. - 2021. - N 2. - pp. 19-24. - URL: <https://search.spbguvvm.informsistema.ru/viewer.jsp?aWQ9MTA3MTQmcHM9MTYw> (date accessed: April 03, 2026). - Access mode: for authorized users of the electronic library of St. Petersburg State University of Medicine and Dentistry.
2. Orekhov, D.A. Risk indicators, risk criteria used to determine the risk category (hazard class) of the object of control in the implementation of state veterinary supervision / D.A. Orekhov. - Electronic text // Issues of legal regulation in veterinary medicine. - 2021. - N 3. - P.20-24. - URL: <https://search.spbguvvm.informsistema.ru/viewer.jsp?aWQ9OTQ4NiZwcz0xMDA> (date accessed: April 03, 2026). - Access mode: for authorized users of the SPbGUVVM Electronic Library.

3. Poyarkova, T.V. Monitoring the safety of food products in the implementation of state veterinary control (supervision) / T. Poyarkova, D. Zakhodnova, I.I. Shershneva. - Electronic text // Normative and legal regulation in veterinary medicine. - 2022. - N 4. - P.27-31. - URL: <https://search.spbguvvm.informsistema.ru/viewer.jsp?aWQ9OTU2NSZwcz0xODA> (accessed on April 03, 2026). - Access mode: for authorized users of the SPbGUVVM Electronic Library.
4. Russian Federation. Laws. On Veterinary Medicine: Federal Law No. 4979-1: text with amendments and additions as of December 8, 2020: [adopted on May 14, 1993]. - Text: electronic // Consultant Plus: reference and legal system. - URL: <https://login.consultant.ru/> (accessed on April 03, 2026). - Access mode: local.
5. On federal state veterinary control (supervision): RF Government Resolution of June 30, 2021 No. 1097. - Electronic text // Issues of regulatory and legal regulation in veterinary medicine. - 2021. - N 3. - pp. 11-12. - URL: <https://search.spbguvvm.informsistema.ru/viewer.jsp?aWQ9MTAwNzEmcHM9MTAw> (accessed: April 03, 2026). - Access mode: for authorized users of the SPbGUVVM electronic library.
6. Rules for the implementation of state veterinary supervision at checkpoints across the state border of the Russian Federation: approved. by RF Government Resolution of June 29, 2011 No. 501. - Electronic text // Issues of regulatory and legal regulation in veterinary medicine. - 2011. - N 3. - P.11-15. - URL: <https://search.spbguvvm.informsistema.ru/viewer.jsp?aWQ9MTc2MzMmcHM9ODg> (date accessed: April 03, 2026). - Access mode: for authorized users of the SPbGUVVM Electronic Library.
7. On approval of the procedure for organizing and implementing federal state veterinary control (supervision) at facilities of the system of the Ministry of Internal Affairs of the Russian Federation: Order of the Ministry of Internal Affairs of the Russian Federation of March 4, 2022 N 153. - Electronic text // Normative-legal regulation in veterinary medicine. - 2022. - N 2. - P. 24-25. - URL: <https://search.spbguvvm.informsistema.ru/viewer.jsp?aWQ9MTc0NDEmcHM9MTQw> (date accessed: April 03, 2026). - Access mode: for authorized users of the electronic library of SPbGUVVM.
8. Russian Federation. Laws. On state control (supervision) and municipal control in the Russian Federation: Federal Law No. 248-FZ: [latest revision]: [adopted July 22, 2020]. - Text: electronic // Consultant Plus: reference and legal system. - URL: [http://www.consultant.ru/document/cons\\_doc\\_LAW\\_358750/](http://www.consultant.ru/document/cons_doc_LAW_358750/) (date accessed: April 03, 2026). - Access mode: local.

## **7. THE LIST OF BASIC AND ADDITIONAL LITERATURE NECESSARY FOR THE EDUCATION OF THE DISCIPLINE**

### **7.1. Basic literature**

1. Zakhodnova, D.V. State veterinary control (supervision): a textbook / D. V. Zakhodnova, I. I. Shershneva, D. A. Orekhov; Ministry of Agriculture of the Russian Federation, St. Petersburg State University of Medical Sciences. - St. Petersburg: St. Petersburg State University of Medical Sciences, 2024. - 91 p. - URL: <https://search.spbguvvm.informsistema.ru/viewer.jsp?aWQ9MTk0NDcmcHM9OTI> (date accessed: April 03, 2026). - Access mode: for authorized users of the electronic library of St. Petersburg State University of Medical Sciences.

### **7.2. Additional literature**

1. Aliev, A. A. State veterinary supervision at a refrigeration plant: recommendations / A. A. Aliev, Yu. Yu. Danko, P. V. Zharkov; SPbGAVM; State Institution "St. Petersburg City Station for Animal Disease Control". - St. Petersburg: b. i., 2002. - 16 p.

2. Kalishin, N. M. Veterinary service of meat processing enterprises: a teaching aid / N. M. Kalishin, A. A. Makavchik; Ministry of Agriculture of the Russian Federation, SPbGAVM. - St. Petersburg: Publishing house of SPbGAVM, 2008. - 73 p.
3. Labor standards for veterinary specialists engaged in the preparation of veterinary accompanying documents using the Mercury electronic system at enterprises producing, storing and selling livestock products: methodological recommendations / D. A. Pomerantsev, P. O. Shekshueva, D. V. Zakhodnova, N. A. Semenenko; Ministry of Agriculture of the Russian Federation, St. Petersburg State University of Medical Sciences. - St. Petersburg: FGBOU VO SPbGUVM, 2020. - 30 p. - URL: <https://search.spbguvvm.informsistema.ru/viewer.jsp?aWQ9ODgxJnBzPTMy> (date accessed: April 03, 2026). - Access mode: for authorized users of the SPbGUVM electronic library.

## 8. THE LIST OF RESOURCES OF THE INFORMATION AND TELECOMMUNICATION NETWORK "INTERNET" NECESSARY FOR EDUCATION OF THE DISCIPLINE

To prepare for practical classes and perform independent work, students can use the following **online resources**:

1. <https://meduniver.com> - Medical information site.
2. <https://www.gov.spb.ru/gov/otrasl/veter/> / Veterinary Department of St. Petersburg. Official website.
3. [www.vetrf.ru](http://www.vetrf.ru) - The website of the state information system in the field of veterinary medicine is hanging.
4. [www.fsvps.ru](http://www.fsvps.ru) - Rosselkhoz nadzor official website.
5. [www.mgavm.ru](http://www.mgavm.ru) - information site MGAVMiB.
6. <https://центр-ветеринарии.RF> - Federal State Budgetary Institution "Center of Veterinary Medicine".

### Electronic library systems:

1. EBS "SPBGUVM" <https://search.spbguvvm.informsistema.ru/>
2. ЭБС «Консультант студента»
3. Справочно-правовая система «КонсультантПлюс» Legal reference system "ConsultantPlus"
4. Университетская информационная система «РОССИЯ» University information system "RUSSIA"
5. Полнотекстовая база данных POLPRED.COM
6. Научная электронная библиотека ELIBRARY.RU Scientific electronic Library ELIBRARY.RU
7. Российская научная Сеть Russian Scientific Network
8. Электронно-библиотечная система IQlib The IQlib electronic Library system
9. Full-text interdisciplinary database on agricultural and environmental sciences ProQuest AGRICULTURAL AND ENVIRONMENTAL SCIENCE DATABASE
10. Electronic books published by Prospect Nauki <http://prospektnauki.ru/ebooks/>
11. Collection "Agriculture. Veterinary medicine" publishing house "Quadro" EBS "Elibris" publishing house "Quadro" <https://elibrca.com/>

## 9. METHODOLOGICAL GUIDELINES FOR STUDENTS ON EDUCATION OF THE DISCIPLINE

Methodological recommendations for students are a set of recommendations and explanations that allow the student to optimally organize the process of studying this discipline.

The content of methodological recommendations, as a rule, may include:

- Tips on planning and organizing the time needed to study the discipline. Description of the sequence of actions of the student, or "the scenario of the discipline". Morning time is the most fruitful for academic work (from 8-14 hours), followed by afternoon time (from 16-19 hours) and evening time (from 20-24 hours). The most difficult material is recommended to be studied at the beginning of each time interval after rest. After 1.5 hours of work, a break is required (10-15 minutes), after 4 hours of work, the break should be 1 hour. Part of the scientific organization of labor is the mastery of the technique of mental labor. Normally, a student should devote about 10 hours a day to studying (6 hours at university, 4 hours at home).
- Recommendations for working on lecture material When preparing for a lecture, the student is recommended:
  - 1) view the recordings of the previous lecture and restore the previously studied material in memory;
  - 2) it is useful to review the upcoming material of a future lecture;
  - 3) if an independent study of individual fragments of the topic of the last lecture is set, then it must be completed without delay;
  - 4) psychologically tune in to the lecture.

This work includes two main stages: lecture notes and subsequent work on lecture material. Taking notes means making a synopsis, i.e. a brief written statement of the content of something (an oral presentation - a speech, lecture, treasure, etc., or a written source - a document, article, book, etc.).

The methodology of work when taking notes of oral presentations differs significantly from the methodology of work when taking notes of written sources. By taking notes of written sources, the student has the opportunity to repeatedly read the desired passage of the text, reflect on it, highlight the main thoughts of the author, briefly formulate them, and then write them down. If necessary, he can also change his attitude to this point of view. While listening to a lecture, the student should postpone most of the complex of the above-mentioned works for another time, trying to use every minute to record the lecture, and not to comprehend it - there is no time left for this. Therefore, when taking notes of a lecture, it is recommended to separate fields on each page for subsequent entries in addition to the summary. After recording a lecture or making a summary of it, you should not leave work on the lecture material before preparing for the test.

It is necessary to do as early as possible the work that accompanies taking notes of written sources and which could not be done during the recording of the lecture - read your notes, deciphering individual abbreviations, analyze the text, establish logical connections between its elements, in some cases show them graphically, highlight the main thoughts, mark issues that require additional information processing, in particular, the teacher's advice. When working on the text of the lecture, the student should pay special attention to the problematic issues raised by the teacher during the lecture, as well as to his assignments and recommendations. For each lecture, practical lesson and laboratory work, the number, topic, list of issues under consideration, volume in hours and links to recommended literature are provided. For classes conducted in interactive forms, their organizational form should be indicated: computer simulation, business or role-playing game, analysis of a specific situation, etc. • Recommendations for preparing for practical classes Practical (seminar) classes are an important part of the professional training of students.

The main purpose of conducting practical (seminar) classes is to form students' analytical, creative thinking through the acquisition of practical skills. Practical classes are also conducted in order to deepen and consolidate the knowledge gained in lectures and in the process of independent work on normative documents, educational and scientific literature. When preparing for a practical lesson for students, it is necessary to study or repeat the theoretical

material on a given topic. When preparing for a practical lesson, the student is recommended to adhere to the following algorithm:

- 1) get acquainted with the plan of the upcoming lesson;
- 2) to study the literary sources that have been recommended and familiarize yourself with the introductory remarks to the relevant sections.

Methodological guidelines for practical (seminar) classes in the discipline, along with the work program and schedule of the educational process, refer to methodological documents that determine the level of organization and quality of the educational process. The content of practical (seminar) classes is recorded in the working curricula of the disciplines in the sections "List of topics of practical (seminar) classes". The most important component of any form of practical training is assignments. The basis of the assignment is an example that is understood from the standpoint of the theory developed in the lecture. As a rule, the main attention is paid to the formation of specific skills, skills, which determines the content of students' activities - problem solving, laboratory work, clarification of categories and concepts of science, which are a prerequisite for correct thinking and speech.

Practical (seminar) classes perform the following tasks: - stimulate regular study of recommended literature, as well as an attentive attitude to the lecture course; - consolidate the knowledge gained in the process of lecture training and independent work on literature; - expand the scope of professionally significant knowledge, skills, and abilities; - allow you to verify the correctness of previously acquired knowledge; - instill skills of independent thinking, oral presentation; - contribute to the free operation of terminology; - provide the teacher with the opportunity to systematically monitor the level of independent work of students.

Methodological guidelines for practical (seminar) classes in the discipline should be focused on modern business conditions, current regulatory documents, advanced technologies, the latest achievements of science, technology and practice, modern ideas about certain phenomena, the studied reality. • Recommendations for working with literature. Working with literature is an important stage of a student's independent work on mastering a subject, contributing not only to the consolidation of knowledge, but also to the expansion of horizons, mental abilities, memory, the ability to think, express and confirm their hypotheses and ideas. In addition, the skills of research work necessary for further professional activity are being developed.

When starting to study the literature on the topic, it is necessary to make notes, notes, and notes. It is imperative to take notes of the works of theorists, which make it possible to comprehend the theoretical basis of the study. For the rest, you can limit yourself to extracts from the studied sources. All extracts and quotations must have the exact "return address" (author, title of the work, year of publication, page, etc.). It is advisable to write an abbreviated title of the question to which you refer-a squeak or quote. In addition, it is necessary to learn how to immediately compile a file of special literature and publications of sources, both proposed by the teacher and identified independently, as well as refer to bibliographic reference books, chronicles of journal articles, book chronicles, abstract journals. At the same time, publications of sources (articles, book titles, etc.) should be written on separate cards, which must be filled in according to the rules of bibliographic description (name, initials of the author, title of the work. Place of publication, publisher, year of publication, number of pages, and for journal articles - the name of the journal, year of publication, page numbers). On each card, it is advisable to record the thought of the author of the book or a fact from this book on only one specific issue. If the work, even in the same paragraph or phrase, contains more judgments or facts on another issue, then they should be written out on a separate card.

The presentation should be concise, accurate, without subjective assessments. On the back of the card, you can make your own notes about this book or article, its content, structure, on which sources it is written, etc. • Explanations about working with control and test materials for the course, recommendations for completing homework. Testing is a test that allows you to determine whether the real behavior of the program corresponds to the expected one by

performing a specially selected set of tests. A test is the fulfillment of certain conditions and actions necessary to verify the operation of the function under test or part of it. Each question in the discipline must be answered correctly by choosing one option. • Recommendations on the implementation of abstracts, defining their thematic focus, goals and objectives of implementation, requirements for content, volume, design and organization of guidance on their preparation by departments and teachers.

## 10. EDUCATIONAL WORK

Within the framework of the discipline, educational work is carried out to form a modern scientific worldview and a system of basic values, the formation and development of spiritual and moral, civil and patriotic values, a system of aesthetic and ethical knowledge and values, attitudes of tolerant consciousness in society, the formation of students' need for work as the first vital necessity. the highest value and the main way to achieve success in life, to realize the social significance of their future profession.

## 11. THE LIST OF INFORMATION TECHNOLOGIES USED IN THE IMPLEMENTATION OF THE EDUCATIONAL PROCESS

### 11.1 Information technologies

For the educational process of the discipline is previewed the use of information technologies:

- practical classes using multimedia;
- interactive technologies (dialogues, collective discussion on various topics for realization a particular educational and professional task);
- interaction with students via e - mail;
- ✓ community work in the electronic information and educational environment of St. Petersburg State University: <https://spbguv.ru/academy/eios>

### 11.2. Software

The list of licensed and free- distributed software, including national programs

№ п/п	Technical and computer programs recommended by sections and topics of the program	License
1	MS PowerPoint	67580828
2	LibreOffice	free software
3	OS Alt Education	AAO.0022.00
4	ABIS “ MARK-SQL”	02102014155
5	MS Windows 10	67580828
6	System Consult Plus	503/KJI
7	Android OS	free software

## 12. THE MATERIAL AND TECHNICAL BASE NECESSARY FOR THE IMPLEMENTATION OF THE DISCIPLINE EDUCATIONAL PROCESS.

<b>The title of the discipline (module), practice in accordance with the curriculum</b>	<b>The title of special rooms and rooms for self-work</b>	<b>Equipment of special rooms and rooms for self-work</b>
State veterinary supervision	338 (196084, St. Petersburg, Chernigovskaya str., 5) A classroom for conducting seminar-type classes, group and individual consultations, ongoing monitoring and intermediate certification	<i>Specialized furniture:</i> classroom tables with benches, blackboard. <i>Visual aids and educational materials:</i> specialized stands (posters) for the discipline program, samples of veterinary documents
	426 (196084, St. Petersburg, Chernigovskaya str., 5) A classroom for conducting seminar-type classes, group and individual consultations, ongoing monitoring and intermediate certification	<i>Specialized furniture:</i> classroom tables with benches, blackboard. <i>Visual aids and educational materials:</i> specialized stands (posters) for the discipline program, samples of veterinary documents
	429 (196084, St. Petersburg, Chernihiv str., 5) Classroom for lectures, seminars, group and individual consultations, ongoing monitoring and intermediate certification	<i>Specialized furniture:</i> classroom tables, office chairs, interactive whiteboard, pulpit, roller blinds. <i>Visual aids and educational materials:</i> poster stand with visual materials
	136 (196084, St. Petersburg, Chernigovskaya str., 5) A classroom for conducting seminar-type classes, group and individual consultations, ongoing monitoring and intermediate certification	<i>Specialized furniture:</i> classroom tables with benches, blackboard. <i>Visual aids and educational materials:</i> specialized stands (posters) for the discipline program, samples of veterinary documents
	125 (196084, St. Petersburg, Chernigovskaya str., 5) A classroom for conducting seminar-type classes, group and individual consultations, ongoing monitoring and intermediate certification	<i>Specialized furniture:</i> classroom tables with benches, blackboard. <i>Visual aids and educational materials:</i> specialized stands (posters) for the discipline program, samples of veterinary documents
	206 Large reading room (196084, St. Petersburg, Chernigovskaya str., 5) Room for self-work	<i>Specialized furniture:</i> tables, chairs <i>Technical means of education:</i> computers connected to the Internet and access to an electronic information and educational environment
	214 Small reading room (196084, St. Petersburg, Chernigovskaya str., 5) Room for self-work	<i>Specialized furniture:</i> tables, chairs <i>Technical means of education:</i> computers connected to the Internet and access to an electronic information and educational environment

	324 Information Technology Department (196084, St. Petersburg, Chernigovskaya str., 5) Room for storage and preventive maintenance of educational equipment	<i>Specialized furniture: tables, chairs, special equipment, materials and spare parts for preventive maintenance of technical training facilities</i>
	Box No. 3 Carpentry workshop (196084, St. Petersburg, Chernigovskaya str., 5) Room for storage and preventive maintenance of educational equipment	<i>Specialized furniture: tables, chairs, special equipment, materials and spare parts for preventive maintenance of technical training facilities</i>

Developers:

Associate Professor of the Department of Organization, Economics and Management of Veterinary Business.



D.V. Zakhodnova

Head of the Department of Organization, Economics and Management of Veterinary Business, Associate Professor



D.A. Orekhov

**Abstract of the work program of the discipline**  
**B1.V.18 "State veterinary supervision"**  
**specialty 36.05.01 Veterinary medicine**  
**Profile «General Clinical Veterinary Medicine»**

**The purpose of mastering the discipline:** the formation of students' principles of conducting control and supervisory measures at controlled facilities, agricultural enterprises, enterprises for the procurement, storage, processing and sale of products and raw materials of animal origin, feed and feed additives, medicines for veterinary use, as well as knowledge about the procedure for monitoring (supervision) compliance with legal and physical compliance with the mandatory requirements of the legislation of the Russian Federation in the field of veterinary medicine.

**The place of discipline in the curriculum:** disciplines **B1.V.18 "State veterinary supervision"** is a discipline of the part formed by participants in educational relations and mastered in the 10th semester – full-time education.

Requirements for the results of mastering the discipline: as a result of mastering the discipline, the professional competence are formed **PC-18**.

**PC-18 Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures**

PC-18 ID-1 - **To be able** to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin

Summary of the discipline:

Section 1. Legal Framework in Veterinary Medicine. Legislation of the Russian Federation in the Field of State Control (Supervision). Federal State Veterinary Control (Supervision). Federal Service for Veterinary and Phytosanitary Surveillance. Powers in the Field of Federal State Control (Supervision).

Section 2. Federal Law "On the Federal Civil Service of the Russian Federation." Rights and Responsibilities of Officials and Civil Servants in the Implementation of State Veterinary Control (Supervision).

Section 3. Working with federal government information systems (FGIS) in the FGIS Emulator. The Cerberus Automated System. Objects of State Veterinary Supervision. Creation of a Unified Database of Objects Subject to State Veterinary Supervision. Register of Supervised Objects. Classification of Objects of State Veterinary Supervision into Risk Categories. Criteria for Classifying Objects into Risk Categories. Classification of Objects of State Control (Supervision) in the Sphere of Circulation of Veterinary Medicinal Products into Risk Categories.

Section 4. Managing the Risk of Harm (Damage) to Legally Protected Assets during the Implementation of Federal State Control (Supervision). Preventing the Risk of Harm (Damage) to Legally Protected Assets during the Implementation of State Supervision. Fundamentals of public administration and regulation of the agro-industrial complex.

Section 5. Procedure for Implementing Federal State Veterinary Control (Supervision). Control (Supervisory) Actions.

Section 6. Control (Supervisory) Activities. Procedure for Recording the Results of Control (Supervisory) Activities.

Section 7. Federal State Licensing Control. State Registration of Veterinary Medicines and Feed Additives.

Section 8. State Supervision of Food Quality and Safety. State Veterinary Laboratory Monitoring.

Section 9. Federal

State Control (Supervision) in the Sphere of Animal Handling, Regarding Compliance with Requirements for the Keeping and Use of Animals for Cultural and Entertainment Purposes.

Section 10. Federal State Control (Supervision) in the Sphere of Circulation of Veterinary Medicines. Pharmacovigilance.

Section 11. Protection of the Russian Federation from the Importation of Infectious Diseases from Foreign Countries. Rules for Implementing State Veterinary Surveillance at Border Crossing Points of the Russian Federation. State Veterinary Supervision in Transport.

The complexity of the discipline is: 108 academic hours (3 credits).

Final control of the discipline: test.

Ministry of Agriculture of the Russian Federation  
Federal State Budgetary Educational Institution  
of higher education  
"Saint Petersburg State University of Veterinary Medicine"

Department of Organization, Economics and Management of Veterinary  
Business

FUND OF ASSESMENT TOOLS  
for the discipline  
«STATE VETERINARY SUPERVISION»

Level of higher education  
SPECIALIST COURSE

Specialty 36.05.01 Veterinary Medicine  
Profile «General Clinical Veterinary Medicine»  
Full-time education

Education starts in 2026

Saint Petersburg  
2026

## 1. PASSPORT OF THE FUND OF ASSESSMENT TOOLS

№	Acquired competence	Assessed modules of a discipline	Assessment tool
1	<p>PC-18 Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures</p> <p>PC-18 ID-1</p> <p><b>To be able</b> to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin</p>	<p>Section 1. Legal framework in veterinary medicine. Legislation of the Russian Federation in the field of veterinary medicine and state control (supervision). Federal state veterinary control (supervision). Federal Service for Veterinary and Phytosanitary Surveillance. Powers in the field of federal state control (supervision).</p> <p>Section 2. Federal Law "On the Federal Civil Service of the Russian Federation". Rights and responsibilities of officials and state civil servants in the implementation of state veterinary control (supervision).</p> <p>Section 3. Working with federal government information systems. (FGIS) in the FGIS Emulator. The Cerberus Automated System. Objects of State Veterinary Supervision. Creation of a Unified Database of Objects Subject to State Veterinary Supervision. Classification of Objects of State Supervision into Risk Categories. Criteria for Classifying Objects into Risk Categories. Classification of Objects of State Control (Supervision) in the Sphere of Circulation of Veterinary Medicinal Products into Risk Categories.</p> <p>Section 4. Managing the Risk of Harm (Damage) to Legally Protected Assets during the Implementation of Federal State Control (Supervision). Prevention of Risks of Harm (Damage) to Legally Protected Assets during the Implementation of State Supervision. Fundamentals of public administration and regulation of the agro-industrial complex.</p> <p>Section 5. Procedure for Implementing Federal State Veterinary Control (Supervision). Control (Supervisory) Actions.</p> <p>Section 6. Control (Supervisory) Activities. Procedure for Recording the Results of Control (Supervisory) Activities.</p>	<p>Tests, Task (practical task), Report, message</p>

	<p>Section 7. Federal State Licensing Control. State Registration of Veterinary Medicines and Feed Additives.</p> <p>Section 8. State Supervision of Food Quality and Safety. State Veterinary Laboratory Monitoring.</p> <p>Section 9. Federal State Control (Supervision) in the Sphere of Animal Handling, Regarding Compliance with Requirements for the Keeping and Use of Animals for Cultural and Entertainment Purposes.</p> <p>Section 10. Federal State Control (Supervision) in the Circulation of Veterinary Medicines. Pharmacovigilance.</p> <p>Section 11. Protection of the Territory of the Russian Federation from the Importation of Contagious Diseases from Foreign Countries. Rules for the Implementation of State Veterinary Surveillance at Border Crossing Points of the Russian Federation. State Veterinary Supervision in Transport.</p>	
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### List of assessment tools

№	Name of the assessment tool	Brief description of the assesment tool	Presentation of the assessment tool in the fund
1.	Test	A system of standardized tasks, which allows to automate the assessment of students knowledge and skills	A fund of test assignments
2.	Task (practical task)	A means of assessing the ability to apply the acquired theoretical knowledge in a practical situation. The task (assignment) should be aimed at evaluating those competencies that are to be mastered in this discipline, should contain clear instructions for implementation or an algorithm of actions.	A set of tasks and tasks
3.	Report, message	The product of the student's independent work, which is a public presentation on the presentation of the obtained results of solving a certain educational, practical, educational, research or scientific topic.	Topics of reports and messages

## 2. INDICATORS AND CRITERIA FOR ASSESSING COMPETENCIES AT VARIOUS STAGES OF ITS FORMATION, DESCRIPTION OF ASSESSMENT SCALES

Planned results of competency acquired	The level of development				Assessment tool
	Unsatisfactory	Satisfactory	Good	Excellent	
<p>PC-18 Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures</p> <p>PC-18 ID-1  <b>To be able</b> to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin</p>	<p>Basic skills were not demonstrated in solving standard tasks, and gross errors occurred</p>	<p>Basic skills have been demonstrated, typical problems have been solved with minor errors, all tasks have been completed, but not in full</p>	<p>All the basic skills have been demonstrated, all the main tasks have been solved with minor errors, all the tasks have been completed in full, but some with flaws</p>	<p>All basic skills have been demonstrated, all main tasks have been solved with some minor flaws, all tasks have been completed in full</p>	<p>Tests, Task (practical task), Report, message</p>

### **3. A LIST OF CONTROL TASKS AND OTHER MATERIALS, NECESSARY FOR THE ASSESSMENT OF KNOWLEDGE, SKILLS AND WORK EXPERIENCE**

#### **3.1. Typical tasks for the current control of academic progress**

##### **3.1.1 Topics for preparation of reports**

Questions for assessing the competence of **PC-18** - Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures

###### **PC-18 ID-1**

**To be able** to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin

1. Veterinary requirements and state control in the maintenance and movement of horses.
2. Veterinary requirements and state control in keeping and moving pigs.
3. Veterinary requirements and state control in the maintenance and movement of cattle.
4. Veterinary requirements and state control in the maintenance and movement of small cattle.
5. Veterinary requirements and state control in the maintenance and movement of poultry.
6. Veterinary requirements and state control in the maintenance and movement of dogs.
7. Veterinary requirements and state control in the maintenance and movement of exotic animals.
8. Veterinary requirements and state control in the maintenance and relocation of ornamental rodents.
9. Objects of state veterinary supervision in transport and the procedure for conducting state veterinary supervision in transport.
10. Organization of state veterinary supervision in railway transport.
11. Organization of state veterinary supervision at the automobile transport.
12. Organization of state veterinary supervision on water transport.
13. Organization of state veterinary supervision in air transport.
14. Organization of veterinary and sanitary treatment of vehicles.
15. State veterinary control (supervision) over the observance of veterinary and sanitary rules during the transit of controlled goods through the territory of the Russian Federation.
16. State veterinary control (supervision) over the implementation of plans of antiepidemiological measures.
17. State veterinary control (supervision) over compliance with veterinary rules for the movement, storage, processing and disposal of biological waste.
18. State veterinary control over compliance with veterinary and sanitary requirements when importing cattle into the Russian Federation.
19. State veterinary control over compliance with veterinary and sanitary requirements when importing horses into the Russian Federation.
20. State veterinary control over compliance with veterinary and sanitary requirements when importing pigs into the Russian Federation.

21. State veterinary control over compliance with veterinary and sanitary requirements when importing fur-bearing animals and rabbits into the Russian Federation.
22. State veterinary control over compliance with veterinary and sanitary requirements when importing dogs and cats into the Russian Federation.
23. State veterinary control over compliance with veterinary and sanitary requirements when importing wild, zoo and circus animals into the Russian Federation.
24. State veterinary control over compliance with veterinary and sanitary requirements when importing sheep and goats into the Russian Federation.
25. State veterinary control over compliance with veterinary and sanitary requirements when importing live fish, fertilized eggs, aquatic animals, crustaceans, mollusks, invertebrates and other aquatic organisms into the Russian Federation.

### 3.1.2. Tasks (practical tasks)

Practical tasks for assessing competence: **PC-18** - Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures

#### **PC-18 ID-1**

**To be able** to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin

1. Complete the checklist form for implementing federal state veterinary control (supervision) of activities at facilities used in the breeding, raising, housing, movement (including transportation and translocation), and trade of cattle.
2. Complete the checklist form for implementing federal state veterinary control (supervision) of activities at facilities used in the breeding, raising, housing, movement (including transportation and translocation), and trade of sheep.
3. Complete the checklist form for implementing federal state veterinary control (supervision) of activities at facilities used in the breeding, raising, housing, movement (including transportation and translocation), and trade of goats.
4. Complete the checklist form for implementing federal state veterinary control (supervision) of activities at facilities used in the breeding, raising, housing, movement (including transportation and transshipment), and trade of pigs.
5. Complete the checklist form for implementing federal state veterinary control (supervision) of activities at facilities used in the breeding, raising, housing, movement (including transportation and transshipment), and trade of horses.
6. Complete the checklist form for implementing federal state veterinary control (supervision) of activities at facilities used in the breeding, raising, housing, movement (including transportation and transshipment), and trade of poultry.
7. Complete the checklist form for implementing federal state veterinary control (supervision) of activities at facilities used in the breeding, raising, keeping, moving (including transport and translocation), and trade of fur animals.
8. Complete the checklist form for implementing federal state veterinary control (supervision) of activities at facilities used in the breeding, raising, keeping, moving (including transport and translocation), and trade of rabbits.

9. Complete the checklist form for implementing federal state veterinary control (supervision) of activities at facilities used in the breeding, raising, keeping, moving (including transport), and trade of bees (honeybees) and bee products.
10. Complete the checklist form when implementing federal state veterinary control (supervision) over activities at facilities used in breeding, growing, maintaining, moving (including transportation), circulation, production, processing, storage, and sale of aquatic bioresource catches and products made from them.
11. Complete the checklist form for the implementation of federal state veterinary control (supervision) of activities at animal slaughter facilities.
12. Complete the checklist form for the implementation of federal state veterinary control (supervision) of activities at facilities engaged in the production, movement, processing, storage, sale, and/or circulation of controlled goods included in the Unified List of Goods Subject to Veterinary Control (Supervision), approved by Decision No. 317 of the Customs Union Commission dated June 18, 2010.
13. Complete the checklist form for the implementation of federal state control (supervision) in the field of circulation of medicinal products for veterinary use for compliance by the controlled entity with the mandatory requirements for preclinical trials of medicinal products for veterinary use.
14. Complete the checklist form when implementing federal state control (supervision) in the field of circulation of medicinal products for veterinary use for compliance by the supervised entity with mandatory requirements for clinical trials of medicinal products for veterinary use.
15. Complete the checklist form when implementing federal state control (supervision) in the field of circulation of medicinal products for veterinary use for compliance by the supervised entity with mandatory requirements for the manufacture and dispensation of medicinal products for veterinary use.
16. Complete the checklist form when implementing federal state control (supervision) in the field of circulation of medicinal products for veterinary use for compliance by the supervised entity with mandatory requirements for the storage of medicinal products for veterinary use.
17. Complete the checklist form when implementing federal state control (supervision) in the field of circulation of medicinal products for veterinary use for compliance by the supervised entity with mandatory requirements for the sale and marketing of medicinal products for veterinary use.
18. Complete the checklist form when implementing federal state control (supervision) in the field of circulation of medicinal products for veterinary use to ensure compliance by the supervised entity with mandatory requirements for the use of medicinal products for veterinary use.
19. Complete the checklist form when implementing federal state control (supervision) in the field of circulation of medicinal products for veterinary use to ensure compliance by the supervised entity with mandatory requirements for the destruction of medicinal products for veterinary use.
20. Complete the checklist form when implementing federal state control (supervision) in the field of circulation of medicinal products for veterinary use to ensure compliance by the supervised entity with mandatory requirements for the performance of pharmaceutical activities.

### 3.1.3 Test-questions

Tests to assess the competence of **PC-18** - Is able to carry out veterinary and sanitary expertise, manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures

#### **PC-18 ID-1**

**To be able** to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly

assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin

### **Combined type tasks with the choice of one correct answer from the proposed options**

#### **Task 1.**

*Read the text and choose the correct answer.*

In which cases can the federal executive authority in the field of veterinary supervision transfer part of its authority to exercise federal state veterinary control (supervision) to the executive authorities of the constituent entities of the Russian Federation.

1. In relation to citizens engaged in breeding, raising, keeping and slaughtering animals exclusively on the territory of the corresponding constituent entity of the Russian Federation;
2. In relation to individual entrepreneurs engaged in breeding, raising, keeping and slaughtering animals on the territory of the corresponding constituent entity of the Russian Federation;
3. In relation to legal entities engaged in breeding, raising, keeping and slaughtering animals on the territory of the corresponding constituent entity of the Russian Federation;
4. With regard to individuals engaged in the breeding, raising, keeping, and slaughter of animals when selling products outside the relevant constituent entity of the Russian Federation;

Answer: 1

#### **Task 2.**

*Read the text and choose the correct answer.*

The assignment of objects of state veterinary control (supervision) to the categories of extremely high and high risks is carried out on the basis of the decision of officials of state veterinary supervision bodies.

1. Decision of the heads or deputy heads of the territorial bodies of the Federal Service for Veterinary and Phytosanitary Supervision;
2. Decision of the Minister of Agriculture;
3. Decision of the Deputy Head of the Federal Service for Veterinary and Phytosanitary Supervision (Chief State Veterinary Inspector of the Russian Federation);
4. Decision of the Head of the Veterinary Department of the subject of the Russian Federation.

Answer: 3

#### **Task 3.**

*Read the text.*

A control (supervisory) action consisting of conducting research on issues, the resolution of which requires special knowledge and which are posed to an expert or expert organization by a state veterinary inspector in order to assess compliance by the controlled person with mandatory requirements.

Choose the correct answer from the following control (supervisory) actions.

1. Survey;
2. Inspection;
3. Sampling (samples);
4. Expertise.

Answer: 4

#### **Task 4.**

*Read the text and choose the correct answer.*

According to the definition of the law of the Russian Federation "On Veterinary Medicine", federal state veterinary control (supervision) means the activity of which structures aimed at preventing, detecting and suppressing violations of mandatory requirements provided for by the legislation of the Russian Federation in the field of veterinary medicine:

1. Activities of state veterinary institutions of the constituent entities of the Russian Federation;
2. Activities of control (supervisory) bodies;
3. Activities of state veterinary inspectors;
4. Activities of municipal bodies.

Answer: 2

**Task 5.**

*Read the text and choose the correct answers.*

Which of the following measures related to the implementation of state veterinary supervision is preventive?

1. Monitoring compliance with mandatory requirements;
2. Consulting;
3. Raid inspection;

Answer: 1

**Closed-ended tasks for establishing correspondence**

**Task 6.**

*Read the text and establish the correspondence.*

The frequency of planned control (supervisory) measures in relation to state veterinary supervision objects depends on their risk category.

Match the risk categories of the object and the frequency of inspections: for each position in the first column, select the corresponding position from the second column.

Object categories by risk		Periodicity	
A	Extremely high risk	1	Not held
B	High risk	2	Once every 3 years
C	Medium risk	3	Once a year
D	Moderate risk	4	Once every 5 years
E	Low risk	5	Once every 2 years

Write the selected numbers in the table under the corresponding letters.

A	B	C	D	E

Answer: A3; B5; C2; D4; E1.

**Task 7.**

*Read the text and establish the correspondence.*

Officials of the state veterinary supervision authorities make a decision on assigning state veterinary supervision objects to a risk category.

Establish the correspondence: for each position of the first column, select the corresponding position from the second column.

Officials of the State Veterinary Supervision Authority		Object categories by risk	
A	Deputy Head of the Federal Service for Veterinary and Phytosanitary Supervision - Chief State Veterinary Inspector of the Russian Federation	1	Low risk
B	Heads or deputy heads of territorial bodies of Rosselkhoznadzor - chief state veterinary inspectors	2	High risk
		3	Medium risk
		4	Extremely high risk
		5	Moderate risk

Write the selected numbers in the table under the corresponding letters.

A	B

Answer: A 2,4; B 1,3,5.

### Task 8.

*Read the text and establish the correspondence.*

Risk management of causing harm (damage) to legally protected values during the implementation of state supervision includes preventive and control (supervisory) measures.

Establish the correspondence: for each position of the first column, select the corresponding position from the second column.

Risk management		Types of activities	
A	Risk prevention	1	Informing
B	Control (supervisory) measures	2	Monitoring purchase
		3	Declaration of warnings
		4	Consulting
		5	Inspection visit
		6	Raid inspection
		7	Summary of law enforcement practice

Write the selected numbers in the table under the corresponding letters.

A	B

Answer: A 1,3,4,7; B 2,5,6.

### Task 9.

*Read the text and establish the correspondence.*

State veterinary supervision is carried out through control (supervisory) measures, during which certain control (supervisory) actions are performed.

Establish the correspondence of what relates to events or actions: for each position of the first column, select the corresponding position from the second column.

Events and actions	Types of events and actions

A	Control (supervisory) measures	1	Selective control
B	Control (supervisory) actions	2	Request for documents
		3	On-site inspection
		4	Monitoring compliance with mandatory requirements

Write down the selected numbers under the corresponding letters:

A	B

Answer: A1,3,4; B2.

**Task 10.**

*Read the text and establish the correspondence.*

The assignment of state veterinary supervision objects to a specific risk category is carried out in accordance with the criteria for the severity of potential negative consequences of possible non-compliance with mandatory requirements. The value of the risk indicator (RI) is calculated using a formula, and depending on the number of points, the supervised object is assigned a risk category.

Match the risk categories of the object and the values of the risk indicator: for each position in the first column, select the corresponding position from the second column.

Risk categories of supervision objects		Risk indicator values (RI)	
A	Extremely high	1	4 points or less
B	Low	2	From 8 to 9 points
C	Moderate	3	14 points or more
D	High	4	From 5 to 7 points
E	Average	5	From 10 to 13 points

Write down the selected numbers under the corresponding letters:

A	B	C	D	E

Answer: A3; B1; C4; D5; E2.

**Closed-ended questions for establishing sequence**

**Task 11.**

*Read the text and establish the sequence.*

The Federal Service for Veterinary and Phytosanitary Supervision is guided in its activities by the Constitution of the Russian Federation, Federal Laws, decrees of the President of the Russian Federation, international treaties and regulatory legal acts.

Indicate the numbers of the correct answers in descending order of legal force:

1. Veterinary rules approved by the Ministry of Agriculture of the Russian Federation.
2. Law of the Russian Federation "On Veterinary Medicine".
3. Decrees of the Government of the Russian Federation.
4. Constitution of the Russian Federation.

Answer: 4; 2; 3; 1.

**Task 12.**

*Read the text and establish the sequence.*

When carrying out control (supervisory) measures, state veterinary inspectors draw up standard forms of documents: acts on measures, decisions, protocols on the commission of control actions, checklists.

Arrange in chronological order the procedure for оформление документов during an on-site inspection of a supervised facility. Write down the numbers that indicate the standard forms of documents in the correct sequence of their оформление.

1. Standard form of the act of on-site inspection.
2. Standard form of the decision to conduct an on-site inspection.
3. Expert opinion on the conduct of the examination.
4. Checklists.

Answer: 2; 4; 1; 3.

### **Task 13.**

*Read the text and establish the sequence.*

Since 2015, the principles of HACCP have been implemented on a mandatory basis at processing enterprises. Write down the numbers that indicate the stages of their implementation at a processing enterprise in the correct sequence in the correct sequence.

1. Documenting procedures.
2. Critical control points.
3. Identification of potential risks.
4. Critical limits.
5. Corrective actions.
6. Monitoring system.
7. Internal verification procedures

Answer: 3; 2; 4; 6; 5; 7; 1.

### **Task 14.**

*Read the text and establish the sequence.*

In order to determine the possibility of utilizing or destroying substandard and (or) hazardous food products, materials and articles in contact with food products, an examination is carried out.

Write down the numbers that indicate the order of the examination in the correct sequence.

1. External inspection of food products, materials and articles in contact with food products;
2. Assessment of packaging and labeling condition;
3. Laboratory research (testing) of food products, materials and articles;
4. Assessment of the condition of accompanying documents.

Answer: 4; 2; 1; 4.

### **Task 15.**

*Read the text and establish the sequence.*

At specialized points across the State border of the Russian Federation (border veterinary control points), inspection of controlled goods is carried out during the implementation of federal state veterinary control (supervision).

Write down the numbers that indicate the types of control in the correct sequence of stages of inspection of controlled goods.

1. Physical control;
2. Laboratory control;
3. Documentary control.

Answer: 3; 1; 2.

## OPEN-ENDED TASK

### Task 16.

*Read the text and write a detailed, reasoned answer.*

Risk indicators for violation of mandatory requirements include information on an increase of at least 20% at a production facility where animals are slaughtered and controlled goods are produced, in the quantity of disposed of and destroyed controlled goods for 3 consecutive months compared to the same previous period. Indicate through which control (supervisory) measure these violations are detected.

Answer: The supervisory authority conducts a control (supervisory) measure - monitoring compliance with mandatory requirements at state veterinary supervision facilities. It is carried out through the use of the federal state information system in the field of veterinary medicine.

### Task 17

*Read the text and write a detailed, reasoned answer.*

A veterinary accompanying document (VSD) for animal products has been issued, at the enterprise, but there is no information about animals at this production facility in the FGIS "VetIS". What decision does the supervisory authority make?

Answer: This situation is an indicator of the risk of violation of mandatory requirements and is the basis for making a decision to conduct an unscheduled inspection.

### Task 18.

*Read the text and write a detailed, reasoned answer.*

The state veterinary supervision authority has received information about harm (damage) or the threat of harm (damage) to legally protected values. What decision does the Supervisory Authority make in accordance with the regulations on control (supervisory) measures?

Answer: In this case, a decision is made to conduct an unscheduled on-site inspection of the supervised facility.

### Task 19.

*Read the text and write a detailed, reasoned answer.*

State control (supervision) is carried out on the basis of risk management of harm (damage). Give a detailed definition of what is meant by the risk of causing harm.

Answer: It means the probability of events occurring that may result in harm (damage) of various scales and severity to legally protected values.

### Task 20.

*Read the text and give a detailed reasoned answer*

According to the FGIS VetIS, information was received that at the supervised facility, the number of controlled goods produced increased by 30% for 3 consecutive months compared to the same previous period. At the same time, there is no information in the information system about an increase in the amount of raw materials of animal origin entering for the production of goods. What decision does the Veterinary Supervision (Control) Authority make?

Answer: This violation is an indicator of the risk of violation of mandatory requirements. A decision is made to conduct an unscheduled on-site inspection.

## 3.2. Standard tasks for intermediate certification

### 3.2.1. Questions for the test

The competence achieved: **PC-18** - Is able to carry out veterinary and sanitary expertise,

manage the production and certification of livestock products, beekeeping, aquatic fisheries and feed, as well as transport rules of animals and goods during export and import operations to ensure food safety, carry out a sanitary assessment of livestock facilities and structures

#### **PC-18 ID-1**

**To be able** to carry out veterinary and sanitary pre-slaughter inspection of animals and poultry, post-slaughter veterinary and sanitary examination of carcasses and organs; correctly assess the quality and control of agricultural output; assess the condition of controlled products according to organoleptic properties and laboratory results using digital technologies, control the operating parameters of all links in the processing of livestock raw materials; organize and control transportation of slaughtered animals, raw materials, products of animal and vegetable origin; to determine the species of animal meat; to carry out bacteriological analysis of meat and its products; to use methods of technochemical control of canned products of animal and vegetable origin

1. Legislation of the Russian Federation in the Field of State Veterinary Supervision.
2. Federal State Veterinary Control (Supervision). Supervisory Authorities. Officials.
3. Rights of Officials of Federal State Veterinary Control (Supervision) Authorities.
4. Duties of Officials of Federal State Veterinary Control (Supervision) Authorities.
5. Use of Automated Information Systems in the Field of Federal State Veterinary Control (Supervision).
6. Uniform Veterinary and Sanitary Requirements for Goods Subject to Veterinary Control (Supervision).
7. Protection of the Territory of the Russian Federation from the Import of Contagious Animal Diseases from Foreign Countries.
8. Procedure for Issuing Permits for the Import into, Export from, and Transit through the Russian Federation of Animals, Animal Products, Medicines, Animal Feed, and Feed Additives.
9. Control means and methods for passing regulated goods across the state border of the Russian Federation.
10. Veterinary and sanitary inspection of goods and vehicles subject to state veterinary supervision.
11. State veterinary supervision in transport.
12. Classification of objects of state supervision into risk categories.
13. Prevention of risks of harm (damage) to legally protected assets during the implementation of state supervision.
14. Procedure for implementing federal state veterinary control (supervision).
15. Control (supervisory) actions.
16. Control (supervisory) activities.
17. Procedure for recording the results of control (supervisory) activities.
18. State veterinary supervision at slaughterhouses.
19. State supervision at processing plants.
20. State supervision in the field of food quality and safety.
21. Subject and objects of federal state veterinary control (supervision).
22. State veterinary laboratory monitoring.
23. Federal state control (supervision) in the field of circulation of medicinal products for veterinary use.
24. Pharmacovigilance.
25. Federal state control (supervision) in the field of animal welfare in terms of compliance with requirements for the keeping and use of animals for cultural and entertainment purposes.

#### **4. METHODOLOGICAL MATERIALS DEFINING THE PROCEDURES FOR ASSESSING KNOWLEDGE, SKILLS AND ABILITIES**

## AND WORK EXPERIENCE CHARACTERIZING THE STAGES OF COMPETENCE FORMATION

### 4.1. Criteria for evaluating students' knowledge during testing

The test result is evaluated on a percentage rating scale. Each student is offered a set of test tasks of 25 questions:

The mark "**excellent**" is 25-22 correct answers.

The mark "**good**" is 21-18 correct answers.

The mark "**satisfactory**" is 17-13 correct answers.

The mark "**unsatisfactory**" is less than 13 correct answers

### 4.2. Criteria for evaluating students' knowledge in the preparation of reports, message

The mark "**accepted**" must correspond to the parameters of any of the positive ratings ("excellent", "good", "satisfactory").

The mark "**not accepted**" rating should correspond to the parameters of the "unsatisfactory" rating.

**The mark "excellent"** – all types of educational work provided for in the curriculum have been completed. The student demonstrates the compliance of knowledge, skills, and abilities with the indicators given in the tables, operates with acquired knowledge, skills, and applies them in situations of increased complexity. At the same time, inaccuracies, difficulties in analytical operations, transfer of knowledge and skills to new, non-standard situations may be allowed.

**The mark "good"** – all types of educational work provided for in the curriculum have been completed. The student demonstrates the compliance of knowledge, skills, and abilities with the indicators given in the tables, operates with acquired knowledge, skills, and applies them in standard situations. At the same time, minor errors, inaccuracies, difficulties in analytical operations, transfer of knowledge and skills to new, non-standard situations may be made.

**Mark "satisfactory"** – one or more types of educational work provided for in the curriculum have not been completed. The student demonstrates incomplete compliance of knowledge, skills, and abilities with the indicators given in the tables, significant errors are made, a partial lack of knowledge, skills, and skills is manifested in a number of indicators, the student experiences significant difficulties in operating with knowledge and skills when transferring them to new situations. –

**The mark «unsatisfactory»** – the types of educational work provided for in the curriculum have not been completed. demonstrates incomplete compliance of knowledge, skills, and abilities given in the tables of indicators, significant errors are made, a lack of knowledge, skills, and skills is manifested for a large number of indicators, the student experiences significant difficulties in operating knowledge and skills when transferring them to new situations

### 4.3. Criteria of knowledge during the test

The mark «**accepted**» must correspond to the parameters of any of the positive ratings ("excellent", "good", "satisfactory").

The mark «**not accepted**» rating should correspond to the parameters of the "unsatisfactory" rating.

**The mark «excellent»** – all types of educational work provided for in the curriculum have been completed. The student demonstrates the compliance of knowledge, skills, and abilities with the indicators given in the tables, operates with acquired knowledge, skills, and applies them in situations of increased complexity. At the same time, inaccuracies, difficulties in

analytical operations, transfer of knowledge and skills to new, non-standard situations may be allowed.

**The mark «good»** – all types of educational work provided for in the curriculum have been completed. The student demonstrates the compliance of knowledge, skills, and abilities with the indicators given in the tables, operates with acquired knowledge, skills, and applies them in standard situations. At the same time, minor errors, inaccuracies, difficulties in analytical operations, transfer of knowledge and skills to new, non-standard situations may be made.

**Mark «satisfactory»** – one or more types of educational work provided for in the curriculum have not been completed. The student demonstrates incomplete compliance of knowledge, skills, and abilities with the indicators given in the tables, significant errors are made, a partial lack of knowledge, skills, and skills is manifested in a number of indicators, the student experiences significant difficulties in operating with knowledge and skills when transferring them to new situations. –

**The mark «unsatisfactory»** – the types of educational work provided for in the curriculum have not been completed. demonstrates incomplete compliance of knowledge, skills, and abilities given in the tables of indicators, significant errors are made, a lack of knowledge, skills, and skills is manifested for a large number of indicators, the student experiences significant difficulties in operating knowledge and skills when transferring them to new situations

## 5. ACCESSIBILITY AND QUALITY OF EDUCATION FOR DISABLED PEOPLE

If necessary, persons with disabilities and persons with disabilities are given additional, time to prepare an answer for the test.

When conducting the procedure for evaluating the learning outcomes of disabled people and persons with disabilities, their own technical means can be used.

The procedure for evaluating the learning outcomes of disabled people and persons with disabilities in the discipline provides for the provision of information in forms adapted to the limitations of their health and perception of information:

For people with visual impairments:	– in printed form in enlarged font; – in the form of an electronic document.
For people with hearing impairments:	– in printed form; – in the form of an electronic document.
For people with disorders of the musculoskeletal system:	– in printed form, the device; – in the form of an electronic document.

When conducting the procedure for evaluating the learning outcomes of disabled people and persons with disabilities in the discipline, it ensures that the following additional requirements are met, depending on the individual characteristics of the students:

- a) instructions on the procedure for conducting the assessment procedure are provided in an accessible form (orally, in writing);
- b) an accessible form of assignment of assessment tools (in printed form, in printed form in enlarged font, in the form of an electronic document, assignments are read out by the teacher);
- c) an accessible form of providing answers to tasks (written on paper, a set of answers on a computer, orally).

If necessary, for students with disabilities and the disabled, the procedure for evaluating the results of training in the discipline can be carried out in several stages.

The procedure for evaluating the learning outcomes of disabled people and persons with disabilities is allowed using distant learning technologies.