Questions Tests topic 1.1

- 1. What threats are not?
- 2. Everything that can threaten human security, society and society as a whole is called
- 3. The level of danger we can accept is called...
- 4. What is danger (risk)?
- 5. The recognition and parametric representation of a problem is called...
- 6. The quantitative hazard rating is called
- 7. The hazard investigation sequence includes stages
- 8. Which of the following is not one of the most common human hazards?
- 9. The task of the 2nd stage of the hazard investigation is
- 10. Analyze the consequences of a hazard

- 1. The part of the biosphere transformed by man is called...
- 2. What is not related to the problems of technogenesis?
- 3. What type of technosphere zone does not exist?
- 4. The zone representing the structural and historical part of the city is called
- 5. The zone of green spaces to protect the territory from the harmful effects of industry is called ...
- 6. The lower part of the atmosphere, in which changes in its composition, the working and living zones of a person take place, is called ...
- 7. The term "noosphere" was first proposed by
- 8. Hazards are factors that can...
- 9. A harmful factor is one that...

10. What does not apply to harmful and dangerous factors?

Test. Topic 1.3 part 1

- 1. There is a classification of shelters according to their protective class. This concerns their ability to:
- 2. Shelters with medium capacity must accommodate:
- 3. Shelters should provide human staying during (restricted to wartime):
- 4. Concentration of CO2 and O2 inshelter should be:
- 5. Water supply in shelter should be:
- 6. Shelters...
- 7. Anti-radiation (fallout) shelters are:
- 8. Primitivecoversare:
- 9. The length of a trench should be....
- 10. Shelter of 2d protective class should be able to withstand excess pressure:
- 11. Recommended distance for digging a trench (territory free from potential avalanche) is...
- 12. 0-size of face helmet of air-purifying respirator:
- 13.Floor-to-ceiling height in shelter shouldn't be less than:
- 14. Primal respiratory protective means should protect from:
- 15. To choose right size of face helmet of air-purifying respirator you should measure:
- 16. For carbon monoxide (CO) protection it's necessary to use:
- 17. Respirators protect from:
- 18. What used in filter box in air-purifying respirator as a batch?

19. The disadvantage of air-purifying respirator:

20.OZK is

Test. Topic 1.3 part 2

- 1. Military protective outfit (O3K) is:
- 2. There are ... sizes of military protective outfit (O3K):
- 3. O3K3 is:
- 4. Choose the wrong point in classification of personal skin protective equipment:
- 5. Personal skin protective equipment according to the working principle divides on:
- 6. Л-1 is:
- 7. There are some ways of donning (wearing) military protective outfit (O3K). Choose the wrong point.
- 8. There are ... sizes of special light protective clothing $(\Pi-1)$:
- 9. Military protective outfit (O3K) includes:
- 10. Choose the right form of military protective outfit donning (O3K) in the case of sudden employment of chemical weapon or bacteriological agents, radioactive fallout:
- 11. Choose the right form of military protective outfit donning (O3K) in the case of rescue or evacuation operations.
- 12. Choose the name (Russian abbreviation) of protective outfit for infants:
- 13. Time limit for working in military protective outfit (O3K) at 30°C:
- 14. The main disadvantage of filtering protective outfit (OK3K) is:
- 15. Choose the right form of military protective outfit donning (O3K) in the case of crossing contaminated area:
- 16. Special protective clothing $(\Pi-1)$ includes:

- 17. The main disadvantage of military protective outfit (O3K) is:
- 18. There are ... sizes of protective stockings.
- 19. Filtering protective clothing is clothing from:
- 20. Clothing, shoes and other garments designed to protect human skin from different poisoning agents (chemical and biological agents, radiological dust etc.) is:

Test. Topic 1.3 part 3

- 1. Pantocidum used as:
- 2. Unitdozesyringewithwhitecapcontains:
- 3. ППИ (Russ. abbr.) is:
- 4. Choose excess remedy of AИ-2 (wrong variant):
- 5. PinkcontainerofAИ-2 contains:
- 6. Aethaperazinum is:
- 7. Iodicpotassiumused:
- 8. ИПП-8 (Russ. abbr.) is used for:
- 9. Unit doze syringe with red cap consists:
- 10. Chose excess mean of medical personal protective equipment:
- 11. Cystamine is:
- 12. Single dose of iodic potassium for adult is:
- 13. What isn't adecontamination kit?
- 14.Remedy ∏M-10 (Russ. abbr.) used as:
- 15. Taren is:

Tests on topic 1.3 p.4

- 1. To conduct chemical reconnaissance, use the following device
- 2. To conduct radiation reconnaissance, use the following device:
- 3. To determine the presence of a toxic substance in the air, the following is used:
- 4. To determine mustard gas, an indicator with markings is used
- 5. To determine sarin, soman and Vi gases in the air, an indicator with markings is used
- 6. To determine sarin or soman in the air, it is necessary to pump at least....times
- 7. To determine mustard gas in the air, it is necessary to pump at least....times
- 8. To check the readiness of the DP-5 device for operation, set the probe screen to the position
- 9. The DP-5 device is designed to determine the dose rate
- 10. The DP-5 device is intended for....
- 11. The indicator with three green rings is designed to determine...
- 12. The VPHR device is intended for......
- 13. When working with the DP-5 device to detect beta radiation, it is necessary to install the probe screen in position.....
- 14. What type of ionizing radiation cannot be determined using the DP-5 device?
- 15. When setting the scale to "200", the indicators are read from.....

Test. Topic 1.4

- 1. ИПП-8 (Russ. abbr.) is used for:
- 2. Unit-doze syringe with red cap consists:
- 3. What isn't a decontamination kit?
- 4. Remedy Π M-10 (Russ. abbr.) used as:

- 5. Taren is:
- 6. Agentscaused poisoning of the whole organism are called...
- 7. Agents caused allergic reactions are called...
- 8. Biologicalpoisons are called:
- 9. There are ... classes of poisoning agents according to their harmful degree:
- 10. Agent's ability to cause disease or even death in determined concentration is...
- 11. Sum of all poisoning effects of toxic components is called...
- 12. Company or facility using chemically hazardous agents is...
- 13. Area with human or animal lesions and deaths is called:
- 14. Area of toxic agent's spreadduring the chemical accident is called...
- 15. What is specific for hotbed of chemical accident with fast-acting agents?
- 16. What is specific for hotbed of chemical accident with slow-acting agents?
- 17. ПХР-МВ(Russ. abbr.) is:
- 18. Special processing (treatment) in the case of poisoning with chemical agentsis called:
- 19. Allowance of harmful substances in the atmosphere with the absence of harmful impact is called...
- 20. Name the type of poisoning effect of combined poisons, when the most toxic substance in compound prevails.

- 1. A particle or electromagnetic wave that carries enough energy to ionize or remove electrons from an atom is called ...
- 2. There are two types of ionizing radiation
- 3. Corpuscular radiation does not include:

- Electromagnetic radiation includes:
 Alpha radiation is ...
 Betta particles are
 Neutron radiation can be stopped by shielding from a material ...
 Gamma radiation can be stopped by protection from ...
 Doses are divided into two groups:
 Absorbed dose units:

 Tests topic 1.6
- 1. Unit of measurement of illumination level...
- 2. Level of street illumination in the evening
- 3. Light office work requires illumination of the workplace...
- 4. What kind of vibration is missing?
- 5. A sound that does not carry any information is called...
- 6. Electric charge in motion is called...
- 7. The physiological reaction caused by the passage of electric current through the human body is called....
- 8. Which statement is false?
- 9. Every employee is obliged to (indicate the incorrect statement)...
- 10. What are disciplinary actions?

1. A person who has been forced to leave his country due to persecution, war or violence is called....

- 2. A person who was forced to leave his home but never crossed an international border is called.....
- 3. Which statement is false?
- 4. When does international humanitarian law apply?
- 5. Conflicts limited to the territory of one state are called.....
- 6. Which statement is true?

Tests on topic 1.8 p.1

- 1. What should not be used to extract a victim? **ne**
- 2. The stretcher strap can be folded....
- 3. Which statement is false?
- 4. Extracting a victim using a figure eight strap cannot be used when....
- 5. Extracting a victim using a loop strap cannot be used when....
- 6. What mistake does a lifeguard make when using a figure eight strap?
- 7. What mistake does a rescuer make when using a loop strap?
- 8. Which statement is wrong?
- 9. In case of injury or damage to the skull, you must not....
- 10. Carrying a victim using a strap in a figure eight stretcher by two porters is unacceptable when....
- 11. A mistake when carrying a victim with a figure eight strap can be considered.....
- 12. When carrying a victim with a figure eight strap by one porter, which statement is correct?
- 13. Carrying a victim with a figure eight strap by one porter is not allowed when.....
- 14. Carrying a victim with a ring strap by one porter is not allowed when....

15. A common mistake when carrying a victim with a ring strap by one porter....

Tests topic 1.8 part 2

- 1. Independent movement of the wounded is allowed if...
- 2. The advantage of carrying the victim using a three-hand lock is that....
- 3. Carrying the victim on a strap in a figure eight by two porters is unacceptable if there is a suspicion of.....
- 4. What is the mistake when carrying a victim in a figure eight strap by two porters?
- 5. Which statement is incorrect when carrying a victim with a figure eight strap by one rescuer?
- 6. The victim cannot be carried by one rescuer using a figure-eight strap if the victim.....
- 7. What is the mistake when carrying a victim with one rescuer using a figure eight strap?
- 8. When can a victim be carried in a sling by one porter?
- 9. What mistake was made when carrying a victim on a strap in a ring by one porter?
- 10. To place a victim on a stretcher using the Dutch bridge method, a minimum of.....
- 11. To place the victim on a stretcher using the twisting method, a minimum of.....
- 12. When is it impossible to load a victim onto a stretcher using the twisting method?
- 13. What is the mistake when loading a victim onto a stretcher by two rescuers?
- 14. What mistake is made when placing a victim on a stretcher using the twisting method?
- 15. What mistake is made when carrying a victim on a stretcher?
- 16. The victims are carried along a flat surface on a stretcher.....

- 17. The seriously injured are carried on a stretcher on a flat surface.....
- 18. The victims are carried on stretchers on the rise.....
- 19. Victims with injuries to the lower extremities are carried on a stretcher.....
- 20. Victims with injuries to the lower extremities are carried on a stretcher on the descent......

Tests topic 1.9 part 1

- 1. To separate the victim from live parts or wires with voltage up to.... use a rope, stick, board or some other dry object that does not conduct electricity
- 2. To separate the victim from live parts that are at a voltage higher than...., you should wear dielectric gloves and boots and use a rod or insulating pliers designed for the appropriate voltage.
- 3. Which statement is true?
- 4. The potential difference between two points of contact with the ground is called....
- 5. What is the name of a step when the feet do not leave the ground and are not separated from each other?
- 6. When a building collapses, the victim must be in an area called.....
- 7. The non-collapse zone in the event of a building collapse is.....
- 8. Which statement is incorrect when extinguishing a fire or burning clothing?
- 9. Conditions under which it is necessary to remove the wounded from a damaged vehicle?
- 10. When can a victim be removed from a car without restraining the neck?

Tests topic 1.9 Part 2

- 1. The main diagnostic signs of cardiac arrest include....
- 2. Additional diagnostic signs of cardiac arrest include....
- 3. When assessing the consciousness of the victim, which statement is incorrect?

- 4. Respiratory assessment and circulatory assessment are carried out simultaneously within seconds
- 5. When assessing spontaneous breathing, which statement is incorrect?
- 6. Pulse assessment is carried out within seconds
- 7. On which artery is it preferable to determine the pulse?
- 8. When should the victim be moved to a stable lateral position?
- 9. When moving to a stable lateral position, which statement is incorrect?
- 10. Assessment of spontaneous breathing is carried out....

- 1. What class is distinguished according to the nature of work?
- 2. If a profession offers analysis, research, testing, control it is a profession....
- 3. How many categories are there based on the severity of work?
- 4. Which medical profession belongs to labor category 5?
- 5. Which medical profession belongs to labor category 3?
- 6. Which medical profession belongs to labor category 4?
- 7. Among occupational diseases, the first place is occupied by diseases....
- 8. The leader in infecting doctors with infectious diseases is....
- 9. What is not a chemical hazard?
- 10. What refers to psychophysiological negative factors?

- 1. A rapidly occurring chemical process of oxidation or combination of a flammable substance and oxygen in the air, accompanied by the release of gas, heat and light is called......
- 2. During an explosion, the speed of flame propagation exceeds...

- 3. Class "B" fire is a fire....
- 4. A metal fire is a class fire
- 5. With a building density of up to 20%, a fire is observed...
- 6. Which fire is not distinguished by building density?
- 7. The temperature threshold for maintaining the vital functions of human tissue is....
- 8. It has also been established that a person feels in danger if visibility is less.... M
- 9. A decrease in oxygen concentration to becomes dangerous to human life
- 10. CO concentration up to.... leads to death after 2-3 breaths

- 1. Mild hypothermia is observed at body temperature....
- 2. Average hypothermia is observed at body temperature....
- 3. Which stage of hypothermia does not exist?
- 4. Muscle stiffness, up to the inability to straighten the limb. Boxer pose stage.....
- 5. Which stage of hypothermia is considered reversible?
- 6. When children are hypothermic, which statement is incorrect?
- 7. Which statement is correct?
- 8. In case of poisoning, when should you not induce vomiting?
- 9. If you are poisoned by gasoline or kerosene, you must not...
- 10. Why is it not allowed to use ammonia in case of alcohol poisoning?
- 11. When should you call an ambulance if you faint?
- 12. Which measure is not included in the list of first aid for fainting?

- 13. In case of a stroke, the time for its recognition and delivery to the hospital should not exceed....
- 14. During an attack of bronchial asthma, you cannot....
- 15. What should not be done during an epileptic attack?