

Документ подписан простой электронной подписью  
 Информация о владельце:  
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## Diagnostic testing

### Discipline "Life Safety"

#### Term 2

#### Curriculum

31.05.01

#### Specialty

General Medicine

#### Form of education

Full-time

#### Designer Department

Life safety

#### Graduate Department

Internal Diseases

Competence	Task	Answers	Type of complexity
UC -8	Stages of emergency development are....	a) birth, impact of the factor, attenuation b) birth, initiations, culminations, consequences c) birth, initiations, culminations, attenuation d) birth, development, attenuation	High
UC -8	Biological emergencies are...	a) zootia, epiphytoty, epidemic b) epiphytoty, epidemic, epizootics c) epidemic, epizootics, karootia d) epizootics, zootia, epitaphs	High
UC -8	Ambient radiation levels are reported in...	a) Gray per hour (Gy/h), Sievert per hour (Sv/h), Roentgen per hour (R/h) or rem per hour (rem/h) b) Becquerel (Bq) or the Curie (Ci) c) Gray (Gy) or Sievert (Sv)	High
UC -8	According to the consequences, the hazards are classified into....	a) traumatic, deadly, and disease hazard. b) extremely dangerous, highly dangerous, moderately dangerous, low-risk.	High

		<p>c) radiation dangerous, biologically dangerous, chemically dangerous.</p> <p>d) physical, chemical, biological, psychophysiological.</p>	
<b>UC -8</b>	Personal Protective Equipment (PPE) is used...	<p>a) to prevent workers from becoming contaminated with radioactive material</p> <p>b) to prevent workers from direct, external radiation exposure</p> <p>c) engineering controls to maintain occupational radiation doses</p>	High
<b>UC -8</b>	Safety of vital activity is...	<p>a) a field of scientific knowledge on human protection;</p> <p>b) environmental condition in which there is a certain probability, unlikely to cause harm to human existence;</p> <p>c) a science of convenient and safe interaction of a human and an environment;</p> <p>d) organizational and methodological measures to prevent exposure to hazards.</p>	Medium
<b>UC -8</b>	The purpose of the safety of vital activity is...	<p>a) discovering new social phenomena;</p> <p>b) receiving information about methods and features of providing safe and convenient conditions</p>	Medium

		of human's living; c) receiving information about methods of investigating problems of environment;	
<b>UC -8</b>	Earthquake, flood, cyclone, natural fires are...	a) man-made disaster b) environmental emergencies c) social emergencies d) natural disaster	Medium
<b>UC -8</b>	What things must be present at the same time in order to produce fire?	a) a combustible substance and a reducing agent b) opportunities for heat exchange c) oxygen, heat, and fuel	Medium
<b>UC -8</b>	The damaging factors of a fire include...	a) intense gamma-ray radiation that affects people b) open fire, toxic combustion products c) the destruction of buildings and structures, the defeat of people	Medium
<b>UC -8</b>	The main objective of the safety of vital activity is hazard identification of....	a) preventing pollution b) providing of high life duration and healthy conditions of living and working c) researching events and processes in the system of "human - environment"	Medium
<b>UC -8</b>	Risk is...	a) a global changing of environment b) an appearance of new causes of environmental pollution c) a negative feature of living and nonliving substance which can cause harm to substance itself	Medium

		d) a relation of number of actual occurrences of a hazard to their theoretically possible number during a certain period of time	
<b>UC -8</b>	Biological hazards are...	<p>a) excessive noise, poor lighting, radiation, magnetic fields, vibration</p> <p>b) depends on the physical, chemical and toxic properties of the chemical</p> <p>c) bacteria, viruses, insects, plants, birds, animals</p> <p>d) shift work, workload, constant low-level noise, stress, violence</p>	Medium
<b>UC -8</b>	Chemical hazards are...	<p>a) excessive noise, poor lighting, radiation, magnetic fields, vibration</p> <p>b) depends on the physical, chemical and toxic properties of the chemical</p> <p>c) bacteria, viruses, insects, plants, birds, animals</p> <p>d) shift work, workload, constant low-level noise, stress, violence</p>	Medium
<b>UC -8</b>	Disinfection...	<p>a) destroys all microorganisms on the surface of an article or in a fluid to prevent disease transmission associated with the use of that item</p> <p>b) describes a process that eliminates many or all pathogenic microorganisms,</p>	Medium

		except bacterial spores, on inanimate objects c) is a removal of foreign material from objects and is normally accomplished using water with detergents or enzymatic products.	
<b>UC -8</b>	What is WHO?	a) Worldwide Hockey Organization b) Wifehood Organization c) Wild Horse Outreach d) World Health Organization	Low
<b>UC -8</b>	What is an average life expectancy in the end of the XX century?	a) 30 years b) 85-90 years c) 60-65 years	Low
<b>UC -8</b>	Categories of water pollution are...	a) point and non-point b) point, non-point, disease	Low
<b>UC -8</b>	Ozon is...	a) primary pollunants b) secondary pollunants	Low
<b>UC -8</b>	Fire accidents, explosion, industrial accidents are...	a) man-made disaster b) natural disaster	Low