LIST

of the examination test questions for General hygiene Discipline, for second year students, Faculty Medicine 2

- 1. Sanitary is:
- 2. Every hygienic investigation starts with:
- 3. Which of the following are not objects of personal hygiene:
- 4. Prophylaxis is:
- 5. The goal of secondary prophylaxis is:
- 6. The goal of tertiary prophylaxis is:
- 7. A hygienic norm is:
- 8. The social factors that influence the human body are:
- 9. Choose the correct definition of the term "hygiene":
- 10. What statements regarding the definition of "hygiene" are not correct:
- 11. The goals of personal hygiene are:
- 12. The types of prophylaxis are:
- 13. The goals of primary prophylaxis are:
- 14. The goals of hygiene norms are:
- 15. The types of hygiene norms are:
- 16. The sign of vitamin A deficiency is:
- 17. The favorable factor for the preservation of C vitamin in the food products during their cooking is:
- 18. Which of the following is the source of retinol:
- 19. The first aid to the botulism intoxicated person is:
- 20. Which of the following contains amanitin:
- 21. Staphylococcal toxicosis is caused by:
- 22. In food poisoning the main risk factor is:
- 23. Milk acidity is measured in:
- 24. Assessment of milk index according to the STAS is:
- 25. The diet of workers exposed to lead should contain:
- 26. Milk is pasteurized by:
- 27. The acidity of fresh milk is:
- 28. Cow meat contains the following quantity of proteins:
- 29. The cause of vitamin C deficiency in the winter-spring period is:
- 30. The required daily dose of vitamin C is:
- 31. Does the human body produce Vit. A by itself?
- 32. The consequence not related tohypervitaminosis A is:
- 33. Which of the following is not the indicator of bread quality according to STAS
- 34. Tick the way in which milk influences gastric acidity
- 35. The index of the fresh milk is:
- 36. The regulated type of energy is:
- 37. Food poisoning with the shortest incubation period is:
- 38. Vit D is not involved in:
- 39. Which of the following is not characteristic of food poisoning
- 40. Vit D is not involved in:
- 41. A bigger quantity of energy for synthesis is needed for the digestion of:
- 42. How many groups regulate energy consumption in the adult population:
- 43. According to the "norms of energetic usage and nutrients quantity" surgeons are of:
- 44. Vitamin A deficiency is characteristic of:
- 45. The consequences of hypervitaminosis D are:
- 46. Unfavorable factors for Vitamine C preservation:
- 47. Severe PP hypovitaminosis is characterized by:
- 48. Which of the following is Not characteristic of hypovitaminosis PP:
- 49. Tick the sources of Vit.B1
- 50. Milk liposoluble vitamins are:
- 51. Alimentary toxic infection caused by E.colli is determined by:
- 52. Amanitin is not present in:
- 53. Biologic roles of indigested sugars are:
- 54. Which of the following statements about biological importance of cholesterol are true:
- 55. Which of the following are not indices for milk quality assessment:
- 56. Which of the following food products do not contain proteins with high biological value:
- 57. The nutritive value of food products is assessed according to:
- 58. The nutritive value of food products is Not determined by:

- 59. The nutritive value of fruits and vegetables are determined according to:
- 60. Balanced nutrition involves:
- 61. Individual nutrition can be assessed by the following indices:
- 62. Which of the following indexes do Not assess individual nutrition:
- 63. Workers exposed to the action of lead are Not recommended to consume:
- 64. Which of the following are water-soluble vitamins:
- 65. Which of the following are Not water-soluble vitamins:
- 66. Tick the biologic role of vit.B1
- 67. The consequence of insufficient intake of vitamin D is:
- 68. Which of the following is Not a food source of vitamin A:
- 69. Tick the biologic role of vitamin A
- 70. Tick the biologic role of vitamin C
- 71. The nutritional value of cow cheese is determined by:
- 72. The milk proteins are:
- 73. Which of the following are Not milk proteins
- 74. The quality of bread is determined by the following indices, except
- 75. The biological value of proteins determines:
- 76. The biological value of vegetal lipids is determined by:
- 77. The nutrient value of potato is determined by:
- 78. Tick the products containing dietary fibers:
- 79. These products do Not contain dietary fibers:
- 80. Which of the following is taken into consideration at count of energy and nutrient demand:
- 81. Bacterial toxicoinfection is determined by:
- 82. What is characteristic of food toxicoinfection:
- 83. Food toxicosis is produced by:
- 84. Food toxicosis is Not produced by:
- 85. Tick the properties of staphylococcal enterotoxin:
- 86. Which of the following statements about staphylococcal enterotoxin is False:
- 87. Botulism is caused mostly by:
- 88. The biologic roles of vitamin D3 are:
- 89. The consequences of hypervitaminosis A are:
- 90. The biologic role of vitamin B2:
- 91. Methods used for the assessment of bread quality (STAS)
- 92. Nutritional value of fermented milk products is assessed by:
- 93. Meat is a natural source of the following mineral salts:
- 94. The quality of meat is assessed by the following indices, except:
- 95. Insufficiency of dietary fibers in nutrition can cause:
- 96. The roles of polyunsaturated fatty acids are:
- 97. The body mass influences the level of the basal metabolism in the following way:
- 98. Micotoxicosis is caused by:
- 99. Micotoxicosis is not caused by:
- 100. Pathogen germs of food toxicoinfection are:
- 101. Food toxicoinfections are not caused by:
- 102. Which of the following statements about botulism is true:
- 103. Which of the following statements about botulism is false:
- 104. Which of the following statements about staphylococcal infections is true:
- 105. Which of the following statements about staphylococcal infections is false:
- 106. General prophylaxis of food toxicoinfection is:
- 107. Which of the following statements characterizes the features of food poisoning:
- 108. In what seasons is the risk of hypovitaminosis C higher:
- 109.Bread is a source of the following nutrients:
- 110.Bread is not a source of the following nutrients:
- 111. The fat-soluble vitamins are:
- 112. Which of the following is an important source of vitamin C
- 113. What factors have to be taken into consideration on dieting:
- 114. The biological importance of polyene acids is:
- 115. Food products that are important sources of sugars are:
- 116. Tick the food products that are sources of high quality proteins:
- 117. Tick the food products that are sources of nondigestible proteins (alimentary fibers):
- 118. Nutrition pathologies are caused by:
- 119. Fruits are sources of:
- 120.Food toxicoinfection are Not caused by:
- 121. The indices for whole milk are:
- 122. Tick the products that are the sources of caroten:

- 123. Which of the following is Not characteristic of vitamin A deficiency
- 124. According to biological functions, nutrients are divided into:
- 125. Tick the biological substances with energogenerative functions:
- 126. Tick the biological substances with plastic functions:
- 127. Substances with catalytic function are:
- 128. According to their importance the essential nutrients are divided into:
- 129. According to their importance the substituting substances are classified into:
- 130.Decreased amounts of protein intake leads to:
- 131. Intake of increased amounts of protein leads to:
- 132. The correct definition for the word climate is:
- 133. The correct definition for the word weather is:
- 134. The correct definition for the word microclimate is:
- 135. The action of the solar spectrum is:
- 136. The action of the sun spectrum is:
- 137. Sunrays contain:
- 138.Strong bactericidal action is characteristic of:
- 139. At what oxygen concentration is life impossible:
- 140. At what concentration of CO2 does death occur:
- 141. Wind rose shows:
- 142. Volume air conditioning is done for:
- 143. Which of the following atmosphere layers has the biggest impact on the human body:
- 144. The O3 screen is in the following layer:
- 145. The correct definition of the absolute air humidity is:
- 146.Low speed of air movement is determined by:
- 147. Effective temperature means:
- 148. Vit D is synthesized due to the action of:
- 149. Which of the following layers is influenced by the processes occurring on the earth:
- 150. The normal relative room air humidity is:
- 151. The device used to measure the air humidity
- 152.Radiation as a way of the organism to give up the energy is determined by such a factor as:
- 153. The effective temperature depends on:
- 154. The normal concentration of CO2 in inspired air is:
- 155. The maximal level of CO2 in the inspired air is:
- 156. Atmospheric nitrogen acts on the health by:
- 157. Which of the following is the room air purity indicator:
- 158.Motor transport pollutes air with:
- 159. Which of the following is used to disinfect air in rooms:
- 160. Relative air humidity is:
- 161. Warm microclimate is determined by the following factors, except:
- 162. Positive caloric radiation determines the following physiologic reactions, except:
- 163. Tick the first signs of altitude hypoxia:
- 164. Carbon dioxide acts on the organism by its:
- 165. The devices used to determine air speed in the room is:
- 166. Thermoregulation processes are:
- 167. The ultraviolet rays (C type) have the following action:
- 168. The influence of decreased air humidity on the body is:
- 169. Day-night rhythm is determined by:
- 170. At a decreased air temperature the basal metabolism:
- 171. The number of heavy air ions is higher:
- 172.Polluted air contains:
- 173. Air is protected by:
- 174.General features of climate are:
- 175. The earth is divided into the following climate areas:
- 176. According to the influence on the body the climate areas are divided into:
- 177. Adaptation to very hot clime conditions is done by:
- 178. Adaptation to cold clime conditions is done by:
- 179. Weather is characterized by:
- 180. Which of the following statements about acclimatization is true:
- 181. Which of the following occurs in the initial stage of acclimatization:
- 182. Which of the following methods is used to asses the effect of microclimate factors on the human body:
- 183. Catathermometer is used for the assessment of:
- 184. Effective temperature shows:
- 185. Which of the following elements determines a resultant temperature
- 186. Which of the following statements about ultraviolet is false:

- 187. Which of the following statements about vitiated air is true:
- 188. Artificial sources of air pollution are:
- 189. Natural sources of air pollution are:
- 190. Which of the following has an indirect effect on air pollution:
- 191.A direct action on air pollution is produced by
- 192. Which of the following statements are Not legislative measures for air protection:
- 193.Planning measures for air protection are:
- 194. Technologic measures for the air protection
- 195. Which of the following methods is used to take sample of room air:
- 196. Which of the following methods is used to identify bacterial air pollution:
- 197. Air temperature rises with the altitude in the following atmosphere layers:
- 198. Tick the features of evaporation thermolysis:
- 199. Which of the following statements about radiation thermolysis is true:
- 200. The human body reacts to cold in the following way:
- 201. Effective temperature is:
- 202. The effects of CO2 on the human body are:
- 203.Decompression syndrome is produced by:
- 204. Which of the following indices is Not a sanitary indicator of room air quality:
- 205. Which of the following factors is Not characteristic of air ventilation assessment:
- 206. Air temperature decreases in the following layers:
- 207. The Assman and August devices are used to measure:
- 208. Which of the following is characteristic of warm microclimate:
- 209. The body reactions to cold microclimate are:
- 210. Methods of study of microclimate influence on the human body are:
- 211. Which of the following mechanisms are involved in thermolysis:
- 212. The mechanisms of human thermoregulation are:
- 213. Changes in the normal structure of air are due to:
- 214. The effects of nitric oxide are:
- 215. Methods of assessment of air pollution with dust are:
- 216.Skin pigments are produced by:
- 217. Homosphere includes the following layers of the atmosphere:
- 218. Tick the action of the troposphere on the human body:
- 219. The determinant factors of microclimate are:
- 220. Tick the methods used to assess the effective temperature:
- 221. The permissible concentration of CO2 in a room is:
- 222. Caisson disease is characterized by:
- 223. Biological action of light sun radiation is characterized:
- 224. Symptoms that may occur due to a low atmospheric pressure are:
- 225. Conditions that may induce body overheating are:
- 226. The causes of caisson disease are:
- 227. Factors that do not influence microclimate are:
- 228. Measures of air protection are:
- 229. The influence of air movement speed on the human body are:
- 230. The intensity of thermolysis depends on:
- 231.Diseases transmitted by air are
- 232. The air pollution is manifested by:
- 233. The actions of ultraviolet A are:
- 234. Which of the following is Not characteristic of ultraviolet C action:
- 235.Lack of ultraviolet action affects:
- 236. Which of the following is used for the prophylaxis of ultraviolet radiation deficiency:
- 237. Excessive ultraviolet radiation may cause:
- 238. Thermic shock is caused by:
- 239. Thermic shock is manifested by:
- 240. In case of thermic shock the first aid procedures are:
- 241. Symptoms of low temperature action are:
- 242. The level of thermolysis by evaporation is assessed by:
- 243.A human can be exposed to a low atmospheric pressure:
- 244. The adaptation to a low pressure can be done by:
- 245. Air is ionized by the action of:
- 246. Which of the following are light aerons:
- 247. Which of the following are heavy aerons:
- 248. The number of light aerons is bigger in:
- 249. The effects of negative aerons are:
- 250. Soil formation is influenced by:

- 251. The main indicator of air pollution:
- 252. Which of the following spores are always present in the soil:
- 253. Which of the following features is considered better for the quality of soil from hygienic point of view:
- 254. Autopurification of soil is:
- 255. The device used for the measurement of light intensity is called:
- 256. The incidence angle of the light should be:
- 257. The optimal illumination coefficient is of:
- 258. The value of recommended NIC is of:
- 259.Light intensity is measured in:
- 260.Luminosity coefficient is:
- 261.A way to provide artificial illumination is:
- 262. What is the natural illumination coefficient:
- 263. Which of the following is Not a index of natural illumination:
- 264.Local artificial ventilation is used to:
- 265. Central steam heating system can be used in:
- 266. The factors determining the level of natural lighting of a room are:
- 267. The methods used to study artificial illumination are:
- 268. The priorities of luminescent illumination are:
- 269. The disadvantages of luminescent illumination are:
- 270. Assessment indices for natural illumination are:
- 271.Is it true that rational illumination:
- 272. Indices used for the assessment of artificial illumination are:
- 273. The hygiene norms for the artificial illumination are:
- 274. The types of illumination objects are:
- 275. The necessity of room air exchange multiplicity is calculated according to:
- 276. The factors influencing natural ventilation are:
- 277. Types of artificial ventilation:
- 278. Types of exhaust ventilation are:
- 279. The hygienic requirements for heating systems are:
- 280. According to the power source the central heating can be:
- 281. The requirements for local heating systems are:
- 282. The advantages of the thermic paneling system are:
- 283.Legislative measures to reduce dust concentration are:
- 284. Which type of sound frequency is the human ear more sensible to:
- 285. The sound frequency is measured in:
- 286. Conditions of work are divided into:
- 287. The goal of medical examination before being employed is:
- 288. Which of the following groups of persons should have a medical examination before being employed:
- 289. Which of the following groups of persons should have a periodic medical examination:
- 290.Periodic medical examination is done:
- 291. The measures to improve the mental type of work are:
- 292. Which of the following statements about the effect of dust is true:
- 293.CO intoxication is caused by:
- 294. Choose the factors inducing CO intoxication pathogenesis:
- 295. Which of the following factors During work at high altitudes the disturbances are caused by:
- 296. All industrial intoxications may have:
- 297. Elimination of lead from the human body is done by the:
- 298. The most dangerous way of toxin penetration is:
- 299.Lead cumulates in the human body as:
- 300. Occupational hazards are classified into:
- 301. Professional toxins usually penetrate through the:
- 302. The measures against dust pollution are:
- 303. Tick the measures taken against pneumoconiosis:
- 304. The level of hazard of dust is assessed by:
- 305. The technological measures to reduce dust hazard are:
- 306. Which of the following statements about dust aerosols is true:
- 307. Tick the professions with the risk for silicosis:
- 308. Systemic measures to reduce dust hazard are:
- 309. The sanitary-hygienic measures to reduce dust are:
- 310. The effects of dust on the human body are:
- 311. Determining factors of pneumoconiosis development are:
- 312. What does the harmful effect of dust upon the human body depend on:
- 313. Noise intensity is measured in:
- 314. Tick the physical properties of noise that determine the level of hazard:

- 315. Which of the following is the definition of noise:
- 316. The main factors determining falling ill with occupational diseases are:
- **317.**Factors determining harmful influence of noise upon the body are:
- 318. Measures for noise control are:
- 319. Vibration disease is manifested by:
- 320. Types of toxin accumulation in the body are:
- 321. Signs of CNS function disturbance during work are:
- 322. What actions characterize occupational hygiene:
- 323. The goals of periodic medical examination are:
- 324. Tiredness is Not characterized by:
- 325. Which of the following statements about cardiac function adaptation to high physical efforts is false:
- 326. Activities with CO2 intoxication hazard are:
- 327.Industrial dusts can cause:
- 328. The symptoms of chronic tiredness are:
- 329. Which of the following features of dust is true:
- 330. Chemical substance toxicity depends on:
- 331. Tick the correct statements about aliphatic hydrocarbons:
- 332. Professional diseases caused by biologic agents, affects most commonly:
- 333. Hazardous actions of infrared radiation are:
- 334. Pressure trauma on the ear:
- 335. Severe forms of decompensation in caisson workers are:
- 336. Chronic Caisson disease is manifested by:
- 337. Decompression process of workers, after high pressure work, is done by following next precautions:
- 338. Symptoms of altitude disease are:
- 339. According to energy consumption activities can be divided into:
- 340.In case of intensive physical activity, functional modifications of cardiovascular system are:
- 341.On heavy physical efforts the body:
- 342. Functional modifications of cardiovascular system in intellectual activity are:
- 343. Tiredness is manifested by
- 344. Overexertion is characterized by
- 345.Lead (Pb) is stored in:
- 346. Which of the following factors influence chemicals when affecting the human body:
- 347.Lead (Pb) intoxication is characterized by:
- 348.Industrial toxins properties depend on:
- 349. The penetration route of industrial toxins influences:
- 350. Which of the following organs participates in toxin neutralization:
- 351. Toxicity level of chemical substances depends on
- 352. Entrance routs of industrial toxins in the body are:
- 353. In the body, organic solvents produce
- 354. The purposes of medical control of personnel exposed to silicosis are:
- 355.Respiratory penetration of toxins is the most dangerous because:
- 356. In adults, physiologic daily water requirement is:
- 357. Maximal allowed quantity of sulphates in drinking water is:
- 358. Dental caries (decay) can develop if the concentration of fluorine in water is:
- 359. Which of the following pathologies is characteristic of endemic infection transmitted through water
- 360. Water oxidation is
- 361. The concomitant presence of NH3, nitrites, nitrates suggests
- 362. Water polluted with Lead (Pb) and its compounds may cause
- 363. The content of free residual Cl in drinking water in central water distribution system is:
- 364.Coliform index of water is:
- 365.A method for water dechlorination is:
- 366. The element of chlorine dose for water chlorination is:
- 367. General hardness of water is due to:
- 368. Maximal allowed concentration of chlorides in drinking water is
- 369. Endemic goiter is caused by
- 370. The index of recent pollution of water with organic substances is:
- 371. Tick the features of endemic infectious pathology transmitted by water:
- 372. The device used for water sample collection is called:
- 373. The physicochemical requirement to drinking water standards is:
- 374. The content of fluorine in water according to the standards is:
- 375. The cause of endemic goiter development is:
- 376. Water polluted with methylmercury can cause:
- 377. Tick the index of disinfected water:
- 378. Which of the following factors can cause water methemoglobinemia development in children:

- 379. What is coliform index of water
- 380. The cause of fluorosis is:
- 381.Bacteriological index of water quality is:
- 382. The highest amount of consumed water is destined to cover the following necessities:
- 383. The lowest amount of consumed water is destined to cover the following necessities:
- 384. Hygienic norm for decentralized water supply consumption (1 person/24h) is:
- 385. Hygienic norm for centralized water supply consumption (1 person/24h) is:
- 386.Biogeochemical regions are regions with:
- 387.Ca chloride contains:
- 388.Ca chloride is used for disinfection when chlorine activity is not less than:
- 389. Undesirable indices for water quality are:
- 390.Drinking water standards are:
- 391. Infectious pathologies transmitted by water are:
- 392. Which of the following diseases caused by protozoa can be transmitted by water:
- 393. The main methods used for conditioning water quality are:
- 394. Phreatic water properties are:
- 395.Self-purification of water is done by the following processes:
- 396. Anthropogenic sources of surface water pollution are:
- 397. Water disease prophylaxis includes:
- 398. Epidemiological security indices for aqueduct water are:
- 399. In water, mineral salt content can be a risk factor for:
- 400. Manifestations of water saturnism are:
- 401.Requirements for drinking water are:
- 402. Chemical requirements for drinking water are:
- 403. Physico-chemical requirements for drinking water are:
- 404. Human health is in danger if water:
- 405. The mechanisms of infantile cyanosis are:
- 406. Factors leading to water pathology are:
- 407. Which of the following diseases is Not waterborne
- 408. Water clearance methods are:
- 409. Substances used for water coagulation are
- 410. The indices for water chlorination efficacy are:
- 411. The indices for open source pollution of water with organic substances are:
- 412. Which of the following statements about hygienic importance of water hardness is true:
- **413.**The indices of organic pollution of water are:
- 414. Which of the following factors is not involved in the etiology of water methemoglobinemia:
- 415. Water methemoglobinemia manifestations are:
- 416. The manifestation forms of infectious hydric pathology are:
- 417. Tick the features of epidemic water disease:
- 418. Tick the viral diseases transmitted by water:
- 419. Which of the following water infectious pathologies has a sporadic form:
- 420. Tick the conditions of efficient disinfection of water
- 421. Water disinfection methods are:
- 422. Water chlorination methods for drinking water are:
- 423. Inadequate chemical composition of water can cause:
- 424. Surface waters differ from underground waters by:
- 425. Well water security epidemiological indices are:
- 426.Bacteriological indices for water quality are:
- 427. Water organoleptic properties are:
- 428. Water sources for centralized supply are:
- 429. Parasitic diseases transmitted by water are:
- 430. The groups of indices for standard quality of water are:
- 431. Tick the hygienic features of open source of water supply:
- 432. Hygienic features of local water sources are:
- 433. Viral pathogens transmitted by water are:
- 434. When is water coagulation used:
- 435. Symptoms of body dehydration are:
- 436. Inadequate chemical composition of water may cause:
- 437. Inadequate water consumption can lead to
- 438. Coagulation of water process efficiency depends on
- 439. Coagulation of water process efficiency does not depend on
- 440. Water treatment will be hygienic adequate when
- 441. Disinfectant action of chlorine on water depends on
- 442. The process of water chlorination is influenced by

- 443.Ca chloride activity is reduced by:
- 444.Ca chloride is preserved in
- 445. The advantages of ozone disinfection of water in comparison to chlorine disinfection are:
- 446. Physical methods of water disinfections are:
- 447. Nonphysical methods of water disinfections are:
- 448. The advantages of UV disinfection of water rather than chlorine disinfection are:
- 449. The disadvantages of UV ray treatment of water are:
- 450. Boiling is the most efficient because
- 451. The disadvantages of water boiling are:
- 452. Pharmacies are supplied with water from:
- 453. Tick the hygienic norms for water used in the production of injectable remedies
- 454. Pyrogenic properties of water are conditioned by:
- 455. Which of the following is used to remove organic substances from water in pharmacies:
- 456. Which of the following methods are used to improve organoleptic properties and chemical composition of water:
- 457. What is done to protect well from pollution
- 458. Prevention measures for water diseases
- 459. Building density for hospital territory is:
- 460. Are surgery, obstetrics, gynecology patients allowed to be hospitalized in common wards?
- 461. Can the wards be common for hospitalizing and examination of postpartum women and hospitalized in observatory and pregnancy pathology department
- 462.It is reasonable to place surgery department:
- 463. An infectious unit of a multiprofile hospital is placed:
- **464.** The green zone surface of a territory of the hospital is:
- 465. Hospital residual waters are neutralized by:
- 466. Does the availability of 4 beds in a 20 m² ward correspond to the sanitary norm?
- 467. Does the non-contagious patients can be hospitalized in a common ward with those who are planned to be discharged?
- 468.Minimal volume of air ventilation for one patient in a ward should be:
- 469. Hospital territory surface depends on:
- 470. In a therapeutic ward, the minimal surface for a bed must be:
- 471. In a surgical room, the multiple of minimal air exchange should be:
- 472.In a surgical unit, an operating room should faces the:
- 473. Ventilation and natural illumination in medical care units are provided by:
- 474. Can a hospital ward be shared both by patients with contagious disease and therapeutical ones?
- 475. It is allowed to admit pediatric patients and adult patients from other unit to a common ward?
- 476.Does a complete box differ from a semi-box
- 477. Methods of disinfection that can be used in the presence of patients are:
- 478. Increased output of short UV ray generator is:
- 479. The norm of air speed in hospital wards is
- 480. The ward temperature for thyrotoxicosis patients should be:
- 481. The ward temperature for hypothyriosis patients should be:
- 482. The normal temperature in intensive therapy unit and delivery room is:
- 483. In nosocomial diseases prophylaxis postpartum women with epidemiological anamnesis stay in the unit of:
- 484. The main structural unit of the hospital is:
- 485. Placement plan of the hospital gives information about
- 486. What hospitals are rational to be placed at the periphery of the city:
- 487. What medical units will be placed in separate blocks:
- 488.Semi-box rooms are:
- 489.In contagious unit the ventilation will be:
- 490. Nosocomial infection prophylaxis sanitary technical measures are:
- 491. Compact placement of medical care units and upgrade of curative diagnosis section are guaranteed by the following building systems:
- 492. What hospital units have separate room for hospitalization and examination of the patients:
- 493. Rooms of medical care unit that need natural light are:
- 494. Patients hospitalized in infectious disease units will be treated in:
- 495. Architecture and planning measures in prevention of nosocomial infection are:
- 496.General hospital plan gives information on:
- 497. The rules for hospital sector planning are:
- 498. Tick the measures for disinfections and prophylaxis in nosocomial infections:
- 499. In sanitary supervision of hospitals, doctors:
- 500.In current sanitary supervision of hospitals, doctors:
- 501. In a ward, the necessary ventilation volume for patients is assessed by:
- 502. In a ward, the necessary ventilation volume for patients is Not assessed by:
- 503. Which of the following conditions are sanitary antiepidemiological measures in the prophylaxis of nosocomial

- infections
- 504. Which of the following conditions are Not sanitary technical measures in the prophylaxis of nosocomial infections:
- 505. Which of the following conditions are Not architectural and planning measures in prophylaxis of nosocomial infections
- 506. Which of the following conditions are Not sanitary antiepidemiological measures in the prophylaxis of nosocomial infections
- 507. Factors determining hygienic conditions in hospital are:
- 508. Ward microclimate is divided according to:
- 509. Tick the specificity in admission service maternity hospital
- 510.Standard units of a maternity hospital are:
- 511. The main direction of the construction of modern hospitals are:
- 512. Tick the types of hospital building systems:
- 513. Hygiene conditions insurance in hospitals
- 514. Nonspecific prophylaxis of nosocomial infections involves:
- 515.In curative institutions wards microclimate factors are:
- 516. Which of the following are indices of medical institutions air pollution:
- 517. Admission section systematization should
- 518. Which of the following are Not nonspecific measures for nosocomial disease prophylaxis:
- 519. Specific measures for nosocomial disease prophylaxis are
- 520. Which of the following are Not specific measures for nosocomial disease prophylaxis:
- 521. Pupils can be placed to desk one behind another with the difference in height of:
- 522. The physiometric index to determine physical development is:
- 523. Physical development of children is determined by all the following methods except
- 524. Which of the following 5th groups of children and adolescents relates to the 5th group of health:
- 525. Classroom surface recommended for one pupil is:
- 526. The main principle of preschool institution functioning and systematization is:
- 527. Based on the pupil's height, the school furniture production is divided into:
- 528. The optimal orientation of classrooms is:
- 529. Infant and preschool institution are provided with furniture according to the standard for:
- 530. Which of the following methods is used to determine the biological age of children and adolescents:
- 531. Hygienic requirements for school furniture are:
- 532. Favorable conditions for myopathies development in pupils are:
- 533. The purposes of periodic medical examination of children are:
- 534. Which of the following should be taken into consideration on division into groups for physical training:
- 535. Children and adolescents refer to the 3rd health group if they:
- 536. Physiometric indices for the assessment of physical development in children are:
- 537. Somatoscopic indices for physical development are
- 538. Methods for the assessment of physical development in children and adolescents are"
- 539. Children and adolescents refer to the 2^{nd} health group if they:
- 540. Children and adolescents refer to the 4th health group if they:
- 541.Bad posture in pupils is caused by:
- 542. Hygienic norms for chairs and tables:
- 543. Which of the following are not somatoscopic indices for physical development:
- 544. Which of the following methods is used to determine the proportional level of physical development:
- 545. Specific diseases of school-age children are:
- 546. Measures of prophylaxis for myopic pupils are:
- 547. Children and adolescents refer to the 1st health group if they:
- 548. For group appraisal of health state in children are used the index
- 549. Which indices are used to define the group of health state in children:
- 550. The rules of development and growth in children and adolescents are:
- 551. Which of the following statements about physical development are true:
- 552. Which of the following indices is used to assess physical development of children and adolescents:
- 553. Which of the following indices is used to assess biological age:
- 554. Which of the following is considered in working out a day regimen for a pupil:
- 555. "School maturation" is assessed by:
- 556. Which of the following principles is considered in working out a day regimen for a pupil:
- 557. Choose the types of regime in child education are
- 558. Protecting regime suggests:
- 559. Exhausting regime suggests:
- 560.Stimulating regime suggests:
- 561. Modifications caused by hypodynamia are:
- 562. Modifications caused by hyperdynamia are:
- 563. Physical education groups are divided into:

- 564.Low-intensity physical training group is for:
- 565.Basic group for physical training if for:
- 566. Special group for physical training is for children of:
- 567. Children and adolescents health state assessment includes:
- 568. Physical development is Not studied by:
- 569. Accelerated development of a child includes:
- 570. Which of the following statements about the importance of work education for children and adolescents are true:
- 571. Tick the method of water disinfection used during military campaigns:
- 572. Which water is preferred for provision of soldiers
- 573.In military campaign a daily minimal water requirement is:
- 574. During military campaign, water's residual chlorine amount should be:
- 575. Specific factor able to influence radiolocation stations is
- 576. Water supply for regiment location in campaign time is provided:
- 577. Water disinfections of individual reserve in military campaign time is done by:
- 578. Technical units destined for water conditioning are:
- 579. Which of the following indices are used for assessment of drinking water in military campaign:
- 580. The main methods for water conditioning in military campaign are:
- 581. Chlorination of water is done by:
- 582. Coal filter is used for:
- 583. Mechanical filtration station is used for:
- 584. Desalinization station is used for:
- 585. Unhealthy factors influencing the body of tank drivers are:
- 586. Tick the consequences of unfavorable work conditions for tank drivers
- 587. Prophylaxis measures of unhealthy factors influencing the body of tank drivers are:
- 588. Which way can noise influence tank drivers
- 589. Which measures are taken to protect tank drivers from noise:
- 590. Nonspecific hazards at radiolocation stations are:
- 591. Nonspecific factors influencing radiolocation stations are:
- 592. Biological effect of high-frequency radio waves depends on
- 593. The effect of high-frequency electromagnetic field upon the body is manifested by:
- 594. Symptoms of nonthermical action of high-frequency electromagnetic waves are:
- 595. Measures for protection from high-frequency electromagnetic waves are:
- 596. Which of the following is screened for protection against high-frequency electromagnetic waves
- 597. Materials used for protective screens from high-frequency electromagnetic waves are:
- 598. Materials used for protective screens and individual equipment production:
- 599. Which of the following is the most dangerous for internal radiation of the body:
- 600. Tick the principle of radioprotection that is not used with sealed sources of ionizing radiation:
- 601. Norm of maximal radiation of 1mSv/year is developed for:
- 602. Tick type of radiation giving maximal ionizing density in substances:
- 603. A physical feature of X radiation is:
- 604. A physical feature of Alpha radiation is:
- 605. The distance of gamma-ray in air is measured in:
- 606. The distance of alpha-ray in air is measured in:
- 607. Tick the permissible dose of radiation for the personnel according to international standards
- 608. In biologic medium penetration property of beta rays is measured in:
- 609. Standard units in a radiology department are:
- 610.In air, ionizing radiation forms:
- 611.Biologic effects of ionizing radiation are:
- 612. Stochastic effects of ionizing radiation are:
- 613. Tick the types of ionizing radiation:
- 614. The types of ionizing radiation with minimal ionizing density in substances are:
- 615. The units of measurement for radioactivity are:
- 616. The Main features of ionizing radiation are:
- 617. The effects of ionizing radiation on the human body are:
- 618. The measurement units for radioactive dose of exposure are:
- 619. The natural radioactive background components are:
- 620. Stochastic effects of radiation are:
- 621. Which of the following screen materials are used for protection against radiation: