Questions to study to get prepared to pass the credit

- 1. When medicine appeared and what contributed to its formation.
- 2. Features of traditional medicine.
- 3. Differences between traditional medicine and modern medicine.
- 4. The role of paleopathology in the development of medicine.
- 5. The significance of the found mummies in understanding the features of ancient medicine.
- 6. "The Ice Man" and his role in deciphering treatment in ancient times.
- 7. What diseases could ancient man avoid and why?
- 8. What pathology was most often observed in ancient people.
- 9. What was the most famous surgical operation in ancient times?
- 10. What was the source of medical information in Mesopotamia?
- 11. Who was involved in the treatment of people in Mesopotamia?
- 12. How did the teaching of medicine take place in Mesopotamia?.
- 13. What was the source of knowledge about Egyptian medicine?
- 14. Religious beliefs of the Egyptians and their influence on the development of medicine
- 15. The significance of mummies found in Egypt for understanding the features of Egyptian medicine
- 16. What was used to treat people in Ancient Egypt?
- 17. Methods of disease prevention used in Egypt.
- 18. What are the main elements of a person according to ancient Chinese doctors?
- 19. What is the concept of the two principles and how is it related to Chinese medicine?
- 20. What causes of diseases were identified by doctors in Ancient China?
- 21. What was the basis of diagnosis in ancient Chinese medicine?
- 22. What method of treatment was developed in ancient China and is used to this day?
- 23. What medicines were used and are used in Chinese medicine?
- 24. What was the prevention of diseases in ancient China?
- 25. Theoretical foundations of medicine in Ancient India.
- 26. Which religion had the greatest influence on the development of medicine in Ancient India?

- 27. What types of human constitution were distinguished in ancient Indian medicine for diagnosis and treatment of diseases?
- 28. What causes of diseases were identified in Ancient India, and how the diagnosis of diseases was carried out
- 29. The concept of yoga.
- 30. Prevention of diseases in Ancient India
- 31. What should be the ideal doctor from the point of view of Indian medicine?
- 32. Who was Asclepius in the medicine of Ancient Greece
- 33. What were the theoretical foundations of medicine in ancient Greece?
- 34. What is the definition of health given by Pythagoras
- 35. Who was Hippocrates
- 36. How was it necessary to treat patients and treatment according to Hippocrates
- 37. What causes of diseases were identified by Hippocrates
- 38. What methods of diagnosing the patient's condition suggested using Hippocrates
- 39. What are the principles of treatment laid down by Hippocrates
- 40. Features of the medicine of Alexandria
- 41. What periods of the development of medicine in Ancient Rome can be distinguished?
- 42. What achievements of Ancient Roman medicine are still in use?
- 43. What were the features of the appearance of the first professional doctors in ancient Rome?
- 44. The influence of wars on the development of medicine in Ancient Rome
- 45. Which doctor in ancient Rome made the greatest contribution to the treatment of women and children?
- 46. What contribution did Galen make to the development of anatomy?
- 47. Galen's point of view on the use of environmental factors for treatment and recovery
- 48. The main achievements of Byzantine medicine
- 48. How was medical education organized in the Byzantium?
- 49. Features of medical science in the Caliphates
- 50. How did the establishment of hospitals in the Caliphates take place?
- 51. Who was Ibn Sina?
- 52. What causes of diseases were identified by Ibn Sina?
- 53. What surgical operations were performed by Ibn Sina?

- 54. What attitude towards patients was characteristic of Ibn Sina?
- 55. What types of treatment were used by the healers of Kievan Rus?
- 56. The role of monasteries in the development of medicine in Kievan Rus.
- 57. What measures were taken to prevent infectious diseases in Ancient Russia?
- 58. How was the development of medical care in the Moscow State?
- 59. The role of Apothecary Chancery in the development of healthcare in the Moscow state.
- 60. General characteristics of medicine in the Middle Ages
- 61. Features and achievements of the Herman Boerhaave Clinical School.
- 62. The discoveries of Andreas Vesalius in the field of medicine.
- 63. Discoveries in the physiology made by W. Harvey.
- 64. Marcello Malpighi and his discovery in the field of anatomy
- 65. The contribution to medicine made by Leonardo da Vinci.
- 66. What is iatrochemistry and astrophysics?
- 67. The significance of the discovery of Antonia Van Leeuwenhoek for the development of medicine
- 68. Contribution of Van Helmond and Paracelsus to the development of the astrochemical approach to medicine
- 69. The significance of the work "De Morbis Artificum Diatriba" written by Bernardino Ramazzini for the development of medicine
- 70. Ambroise Pare's contribution to the development of surgery
- 71. Contribution of Edward Jenner to the prevention of infectious diseases
- 72. The role of Girolamo Fracastoro in disease prevention
- 73. The significance of the works of J. O. La Mettrie in the development of medicine
- 74. The mission of medicine from the point of view of P. J. G. Cobanis
- 75. Achievements of G. B. Morqaqni and X. Bichat
- 76. The significance of L. Aunbrugger and R. Laennec's ideas about man for the development of clinical medicine
- 77. F. Broussais ' ideas about the functions of the body, the development of diseases and their treatment
- 78. S. Hahnemann's point of view on the causes of diseases
- 79. The significance of the works of J. Purkinje, T. Schwann and J. Muller in the development of cell theory

- 80. Features of the theory of evolution of living beings proposed by J. Lamarck
- 81. General prerequisites for the development of medicine in Russia in the 18th century. The role of Emperor Peter the Great
- 82. Organization of hospitals and medical schools in Russia. The role of N. Bidloo, P. Z. Condoidi, and M. I. Schein.
- 83. The role of M. V. Lomonosov in the development of medicine and medical science.
- 84. The role of S. G. Zybelin in the medical science of Russia in the 18th century
- 85. I. M. Sechenov's contribution to the development of physiology
- 86. Features of the scientific approach of Claude Bernard
- 87. Hermann von Helmholtz and his contribution to the physiology of the nervous system
- 88. R. Virchow's point of view on the causes of pathology development
- 89. Contribution of P. A. Zagorsky, I. F. Bush and I. V. Buyalsky to the development of Russian anatomy and surgery
- 90. Contribution of N. I. Pirogov to the development of Russian medical science
- 91. Contribution of N. I. Pirogov to the development of topographic anatomy and surgery
- 92. F. I. Inozemtsev and his achievements in the development of Russian surgery
- 93. Theodor Billroth and its role in the development of new surgical procedures
- 94. The role of I. P. Semmelweis and J. Lister in understanding the cause and prevention of postoperative complications
- 95. Scientific and practical achievements of the outstanding surgeon N. V. Sklifosovsky
- 96. Contribution of M. Y. Mudrov to the development of clinical medicine in Russia
- 97. Views of I. Y. Dyadkovsky on the role of the nervous system in the functioning of the body
- 98. I. T. Glebov and the development of medical education in Russia
- 99. G. I. Sokolsky's view on the diagnosis of internal diseases
- 100. V. V. Pashutin and the formation of pathological physiology
- 101. A. Y. Kozhevnikov's view on the development of Russian neuropathology and psychiatry
- 102. S. S. Korsakov and his view on the diagnosis and treatment of mental disorders
- 103. P. P. Malinovsky's views on the causes of mental illnesses.
- 104. F. Pinel and its role in changing attitudes towards mental health.
- 105. S. P. Botkin and his role in the development of theoretical and practical medicine

- 159. The significance of the views of G. A. Zakharyin for the development of the system of diagnosis and treatment of internal diseases
- 161. Achievements of N. M. Ambodic Maksimovich in the development of gynecology and pediatrics in Russia
- 162. Contribution of F. Negelle, A. Pinar and I. Semmelweis to the development of gynecology
- 163. Development of pediatrics in Europe
- 164. Contribution of I. I. Betskoy, E. F. Hotovitsky, K. A. Rauchfuss and N. F. Filatov to the development of pediatrics in Russia
- 166. Contribution of Russian scientists to the development of ophthalmology
- 168. Contribution of L. Pasteur to the formation and development of microbiology
- 169. R. Koch and his discovery in microbiology
- 170. Contribution of G. Minh, O. O. Mochutkovsky and G. N. Gabrichevsky to the development of microbiology
- 171. The role of I. I. Mechnikov in the formation of the new trends in microbiology
- 172. The discoveries of Ch. E. Brown-Seguard, N. I. Lunin and L. V. Sobolev and their significance for medicine
- 173. The role of W. C. Roentgen, M. Sklodowska-Curie and P. Curie in the discovery and application of new diagnostic methods in medicine
- 174. The development of hygiene in Europe. Special role of M. Pettenkofer
- 175. F. F. Erismann's contribution to the development of hygiene in Russia
- 176. The role of A. P. Dobroslavin in the theoretical justification of the need for hygiene and the practical application of hygienic values
- 177. The main diseases characteristic of the population of Russia at the beginning of the 20th century
- 178. Features of the organization of medical care to the population of Russia at the beginning of the 20th century
- 179. Features of Zemstvo Medicine
- 180. The main shortcomings of the organization of medical care in Russia before the October Revolution
- 181. The main legislative measures taken by the Soviet Government immediately after the Revolution to organize medical care for the population

- 106. Features of the state of health of the population of Russia after the Revolution and the Civil War
- 107. Measures taken by the Soviet Government in the early years of Soviet power to improve the health of the population
- 108. The role of N. A. Semashko in the organization of medical care to the population in the first years of Soviet power
- 109. Merits of Z. P. Solovyev in the formation of Soviet Health Care
- 110. The development of Soviet Health care during the reign of I. V. Stalin
- 111. The main achievements of Soviet Health Care in World War II and after it.
- 112. The influence of the Soviet health care system on the development of the theory and practice of the World Health Organization (WHO)
- 113. The state of the Russian healthcare system immediately after the collapse of the USSR
- 114. Reasons for the introduction of compulsory health insurance in Russia
- 115. Features of Russian compulsory health insurance
- 116. Development of health care systems in countries based on the experience of Soviet medicine
- 117. Features of financing of medicine in Russia
- 118. WHO's role in global health development
- 119. Factors that promote and hinder the development of health care.
- 120. The importance of taking into account the impact of the environment on human health for the development of medical care for the population
- 121. Characteristics of Pathology Types (Profiles) by the end of 20th century
- 122. Factors affecting fertility and life expectancy
- 123. The main causes of mortality in developed countries in the XX century and their impact on the development of health care
- 124. The most significant medical technologies of the 20th century
- 125. The significance of the research of S. S. Bryukhonenko and V. P. Demikhov in the development of cardiovascular surgery
- 126. The role of B. V. Petrovsky in the development of Soviet medicine
- 127. H. Cushing, W. Penifield, R. Leriche and their role in the development of neurosurgery
- 128. N. N. Burdenko's main achievements in the field of healthcare organization and neurosurgery

- 129. Achievements of S. S. Yudin, V. A. Opel and S. I. Spasokukotsky in the field of surgery
- 130. The role of A. N. Bakulev and V. S. Savelyev in the development of the Soviet School of Surgeons
- 131. The role of M. De Bakey in the development of cardiovascular surgery and transplantation
- 132. Successes of A. Herren, N. N. Petrov and N. Blokhin in the development of the Soviet School of Oncology
- 133. The development of resuscitation and the special role of V. A. Negovsky in its formation
- 134. Successes of V. P. Obraztsov, M. P. Konchalovsky in the theory and practice of therapy
- 135. Achievements of D. D. Pletnev, N. D. Strazhesko, G. F. Lang and A. L. Measnikov in the treatment of patients with a therapeutic profile
- 136. V. M. Bekhterev's merits in the development of Russian and Soviet neurology and psychiatry
- 137. I. P. Pavlov's main achievements and their significance for modern medicine
- 138. H. Selye and his ideas about stress and adaptation syndrome
- 139. S. Freud and the main provisions of his theory
- 140. A. Adler and achievements of his school of individual psychology
- 141. Psychosomatic medicine and the role of F. Alexander and F. Dunbar in its development
- 142. The significance of W. Cannon's concept of homeostasis for the development of modern medicine
- 143. Basic concepts of medicine of the 20th century
- 144. The main causes of the development of diseases according to the theory of risk factors
- 145. The structure of the lifestyle according to Yu. P. Lisitsyn. The concept of a healthy lifestyle