Questions for the credit on History of Medicine

- 1. When medicine appeared and what contributed to its formation
- 2. How the way of life of ancient people influenced the development of medicine?
- 3. Features of traditional medicine
- 4. Differences between traditional medicine and modern medicine.
- 5. The concept of medicine
- 6. The opinion of Academician I. P. Pavlov on the emergence of medicine.
- 7. The role of paleopathology in the development of medicine.
- 8. The significance of the found mummies in understanding the features of ancient medicine.
- 9. What diseases could ancient man avoid and why?
- 10. The relations of ancient people to sick members of society
- 11. Ancient people's ideas about pharmacology.
- 12. What was the most famous surgical operation in ancient times?
- 13. Who were "baru", "asu" and "ashipu" in ancient Mesopotamia?
- 14. Features of therapy and surgical treatment used in Mesopotamia.
- 15. What was used to treat people in Ancient Egypt?
- 16. Methods of disease prevention used in Egypt.
- 17. What causes of diseases were identified by doctors in Ancient China?
- 18. What method of treatment was developed in ancient China and is used to this day?
- 19. Theoretical foundations of medicine in Ancient India.
- 20. What causes of diseases were identified in Ancient India, and how the diagnosis of diseases was carried out?
- 21. What were the characteristic features of the disease treatment in ancient Indian medicine?
- 22. What should be the ideal doctor from the point of view of Indian medicine?
- 23. What were the theoretical foundations of medicine in ancient Greece?
- 24. The founder of what principles of treatment was Hippocrates?
- 25. What causes of diseases were identified by Hippocrates?

- 26. What achievements of Ancient Roman medicine are still in use?
- 27. Galen's point of view on the use of environmental factors for treatment and recovery.
- 28. The main achievements of Byzantine medicine.
- 29. Features of medical science in the Caliphates.
- 30. What causes of diseases were identified by Ibn Sina?
- 31. What attitude towards patients was characteristic of Ibn Sina?
- 32. What was the medicine of Ancient Russia?
- 33. What measures were taken to prevent infectious diseases in Ancient Russia?
- 34. The role of Apothecary Chancery in the development of healthcare in the Moscow state.
- 35. The discoveries of Andreas Vesalius in the field of medicine.
- 36. The contribution to medicine that was made by Leonardo da Vinci.
- 37. Contribution of Edward Jenner to the prevention of infectious diseases.
- 38. General prerequisites for the development of medicine in Russia in the 18th century. The role of Emperor Peter the Great.
- The role of M. V. Lomonosov in the development of medicine and medical science.
- 40. I. M. Sechenov's contribution to the development of physiology.
- Contribution of N. I. Pirogov to the development of topographic anatomy and surgery.
- 42. Contribution of M. Y. Mudrov to the development of clinical medicine in Russia.
- 43. Theodor Billroth and its role in the development of new surgical procedures.
- 44. The role of I. P. Semmelweis and J. Lister in understanding the cause and prevention of postoperative complications
- Scientific and practical achievements of the outstanding surgeon N. V. Sklifosovsky.
- 46. S. S. Korsakov and his view on the diagnosis and treatment of mental disorders.

- 47. S. P. Botkin and his role in the development of theoretical and practical medicine.
- 48. The significance of the views of G. A. Zakharyin for the development of the system of diagnosis and treatment of internal diseases.
- 49. Development of pediatrics in Europe
- 50. The formation of ophthalmology in European countries in the 19th century.
- 51. Contribution of L. Pasteur to the formation and development of microbiology.
- 52. The role of W. C. Roentgen, M. Sklodowska-Curie and P. Curie in the discovery and application of new diagnostic methods in medicine.
- 53. F. F. Erismann's contribution to the development of hygiene in Russia
- 54. Features of the organization of medical care to the population of Russia at the beginning of the 20th century.
- 55. The main legislative measures taken by the Soviet Government immediately after the Revolution to organize medical care for the population.
- 56. The role of N. A. Semashko in the organization of medical care to the population in the first years of Soviet power.
- 57. The influence of the Soviet health care system on the development of the theory and practice of the World Health Organization (WHO).
- 58. Development of health systems in countries based on the experience of Soviet medicine.
- 59. Factors that promote and hinder the development of health care.
- 60. Characteristics of Pathology Types (Profiles) by the end of 20th century
- 61. The main causes of mortality in developed countries in the XX century and their impact on the development of health care.
- 62. The significance of the research of S. S. Bryukhonenko and V. P. Demikhov in the development of cardiovascular surgery.
- 63. N. N. Burdenko's main achievements in the field of healthcare organization and neurosurgery.

- 64. The development of resuscitation and the special role of V. A. Negovsky in its formation.
- 65. V. M. Bekhterev's merits in the development of Russian and Soviet neurology and psychiatry.
- 66. I. P. Pavlov's main achievements and their significance for modern medicine.
- 67. H. Selye and his ideas about stress and adaptation syndrome.
- 68. S. Freud and the main achievements and significance of his theory.
- 69. Psychosomatic medicine and the role of F. Alexander and F. Dunbar in its development.
- 70. The significance of W. Cannon's concept of homeostasis for the development of modern medicine.
- 71. Basic concepts of medicine of the 20th century.
- 72. The main causes of the development of diseases according to the theory of risk factors.
- 73. The structure of the lifestyle according to Yu. P. Lisitsyn. The concept of a healthy lifestyle.

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