# Swasthvrutta and Yoga Paper 2

### Section - A

# 2 Marks questions

- 1. Write down the modes of transmissions of Leprosy
- 2. What is hardness of water?
- 3. What are the sources of artificial light?
- 4. Define noise pollution
- 5. Which are the adverse effects of X rays?
- 6. Enlist the types of ventilations
- 7. Enlist the modes of transmissions of Typhoid
- 8. What is acquired immunity?
- 9. Which physical changes occur in air of occupied room?
- 10. Write down the names of methods for domestic water purifications?
- 11. Enlist the auditory effects of Noise pollution
- 12. Which household instrument become source of radiation?
- 13. Write the properties of mountain air
- 14. Enlist the biological effects of lightening
- 15. Write the types of solid waste
- 16. Write the names of offensive trades
- 17. Enlist the name of transmission of an infection
- 18. Write the drawback of the burial method of dead body disposal
- 19. Enlist any four classical remedies of Janapadoddhavansa
- 20. Write the properties of the air of occupied room
- 21. Enlist the effects of radiation
- 22. Write name of any four occupational diseases
- 23. Enlist the duties of school medical officer
- 24. Enlist the method of solid waste disposal
- 25. Enlist the measures for controlling air pollution
- 26. Write the rules about constructing a cattle shed
- 27. How is the excreta disposal managed in camps and fairs?
- 28. Write the types and causative organisms of Typhoid
- 29. Write the benefits of Electric Cremation method of dead body disposal

- 30. Enlist the main causes of Janapadoddhvanasa
- 31. Enlist the types of ventilations
- 32. Enlist the types of soil
- 33. What is meant by ESI Act?
- 34. Enlist the name of microbes of Malaria
- 35. Enlist the types of Viral hepatitis
- 36. Define prevalence with example
- 37. Define incidence with example
- 38. Enlist the name of epidemiologic triad
- 39. Define epidemiology
- 40. Enlist the properties of Air
- 41. Enlist the types of water examination
- 42. Enlist the measures of purifying the land
- 43. What is meant by noise pollution?
- 44. What is meant by bio medical waste?
- 45. Enlist the process of dead body disposals?
- 46. Write a definition of Sankramana
- 47. Write a definition of Visankramana
- 48. Write the precautions for Malaria
- 49. Write the name of diseases occurring due to drinking of impure water
- 50. Write the name of air borne infectious diseases with their preventive measures
- 51. Write the special provisions for females in an industrial institute
- 52. Write the importance of operation theatre
- 53. What is the optimum quantity of use of water per day?
- 54. Write the importance of water shield toilets
- 55. Health hazardous occupations
- 56. Sexually transmitted diseases
- 57. What is meant by composition of Air?
- 58. Ideal house
- 59. Write the qualities of Kupajala
- 60. Enlist the name of the equipments for artificial light
- 61. Write the preventive measures of Janapadoddhansa
- 62. Write the precautions of syphilis infection
- 63. Causes of diabetes
- 64. Write the causes of coronary heart diseases
- 65. Write the cause of Hypertension

- 66. Enlist the qualities of wind blowing from the East
- 67. Mention the sources of radiation in Hospital
- 68. Define Epizootic
- 69. Write any four occupational disorders of driver
- 70. Enlist the harmful effect of artificial lightening
- 71. Which micro-organism causes Rabies? How does it spread?
- 72. Define Immunity
- 73. Which two diseases can be prevented through BCG vaccine?
- 74. Types of polio vaccine
- 75. Enlist the name of vaccines composing Pentavalent vaccine.

# 5 Mark questions:

- 1. Write a short note on: Non-infectious water borne diseases
- 2. Write a short note on: parameters for selecting an ideal location for construction of house
- 3. Write a short note on: Adverse effects of chemical factors on employees in industries
- 4. Write a short note on: prevention of tetanus
- 5. Write a short note on: advantages and disadvantages of Eletcric cremation method of dead body disposal
- 6. Write a short note on: Rabies
- 7. Write a short note on: Natural Air purification factors
- 8. Write a short note on: modes of transmission
- 9. Write a short note on: Pneumoconiosis
- 10. Write a short note on: Septic tank
- 11. Write a short note on: Disaster management
- 12. Write a short note on: Housing and health
- 13. Write a short note on: Dengue fever
- 14. Write a short note on: AIDS
- 15. Write a short note on: Housing standards
- 16. Write a short note on: Biological importance of water
- 17. Write a short note on: Chikun gunya
- 18. Write a short note on: Syphilis
- 19. Write a short note on: Relation of Air and Health
- 20. Write a short note on: Noise pollution and its control
- 21. Write a short note on: Health problems of school children

- 22. Write a short note on: Filariasis
- 23. Write a short note on: Water Pollution
- 24. Write a short note on: Cattle shed
- 25. Write a short note on: Temporary latrines
- 26. Write a short note on: Occupational diseases
- 27. Write a short note on: Disinfection
- 28. Write a short note on: Polio
- 29. Write a short note on: Hypertension
- 30. Write a short note on: Ideal Hospital
- 31. Write a short note on: Ideal house
- 32. Write a short note on: Vyadhikshamatva
- 33. Write a short note on: Tuberculosis
- 34. Write a short note on: Ideal method for water filtration
- 35. Write a short note on: Ideal Panchakarmaagara
- 36. Write a short note on: Romantika (Measles)
- 37. Public health system
- 38. Air pollution
- 39. Sun rays therapy
- 40. Management of proper disposal of waste
- 41. Health hazardous occupations
- 42. Write a short note on: Ideal School
- 43. Write a short note on: Diphtheria
- 44. Write a short note on: Pertussis
- 45. Write a short note on: Mumps
- 46. Write a short note on: SARS
- 47. Write a short note on: Influenza
- 48. Write a short note on: Write a short note on: Viral hepatitis
- 49. Write a short note on: Typhoid
- 50. Write a short note on: Leptospirosis
- 51. Write a short note on: Dengue fever
- 52. Write a short note on: Leprosy
- 53. Write a short note on: Gonorrhea
- 54. Write a short note on: Chanchroid
- 55. Write a short note on: Diabetes
- 56. Write a short note on: Obesity
- 57. Write a short note on: Coronary Heart disease
- 58. Write a short note on: Rheumatic heart diseases

- 59. Write a short note on: Global warming
- 60. Write a short note on: ESI Act
- 61. Write a short note on: Indian factory Act
- 62. Write a short note on: methods of water purifications
- 63. Write a short note on: Ventilations and its types
- 64. High attitude and Health problems
- 65. Write a short note on: Tests and analysis of water
- 66. Write a short note on: standard Mahasana (Kitchen)
- 67. Write a short note on: Vikirana (Radiation)
- 68. Write a short note on: Meteorology
- 69. Write a short note on: Excreta disposal
- 70. Write a short note on: Offensive trades
- 71. Epidemiologic triad
- 72. Write a short note on: Epidemiology
- 73. Write a short note on: Incidence and prevalence

### 10 Mark questions:

- 1. Describe the causes and preventive measures for "Janapadodhvansaka vikara" according to Ayurveda.
- 2. Mentioning the physical, chemical and biological changes occurring in the air of an occupied room, describe their adverse effects and preventive measures.
- 3. Explaining the "Non-communicable diseases epidemiology" describe epidemiology of "Obesity".
- 4. Describe epidemiology and prevention of any one contemporary endemic disease.
- 5. Describe "slow sand bed filtration" method of water purification
- 6. Describe "Mechanical composting" and "Biological composting" of solid waste disposal with their advantages and disadvantages.
- 7. Describe the natural and artificial ventilations.
- 8. Describe water pollution and diseases related with water.
- 9. Explaining air pollution, describe its effect on health and society.
- 10. Explaining noise pollution, describe its effect on health.
- 11. Explaining the classical causes of Janapadoddhvansa, describe the utility of Panchakarma and Rasayana on it.
- 12. Describe the Urban and Rural Housing Standards

- 13. Describe Urban and Rural Solid Waste disposal management.
- 14. Describe the ideal house and its importance in health
- 15. Explain disaster management.
- 16. Describe the ancient types of water according to their sources.
- 17. Explain the importance of School Health Services.
- 18. Describe the importance of air for health and explain the effect of air cooling equipment on health.
- 19. Explain advantages and disadvantages of electric cremation method for dead body disposal.
- 20. Describe the adverse effects of industrial air and water pollution on health.
- 21. Describe the types of measures of Air Purification.
- 22. Describe the rural waste disposal system (methods)
- 23. Write the difference between infectious and contagious diseases and write the causes and management of any two such disorders.
- 24. Explain in detail the communicable disorders with their management in present era.

#### Section - B

#### 2 marks questions

- 1. Write any four functions of village health guide
- 2. What id NSV (Non Scalpel Vasectomy)?
- 3. Write down the aim and objective of Universal Immunization Program
- 4. Define primary health care services as per Alma Ata Declaration
- 5. What is BCG? What is schedule for its administration?
- 6. Define vital statistics
- 7. What is meant by OPV and BCG?
- 8. What is meant by MMR and DPT?
- 9. What is AYUSH?
- 10. What is importance of vaccine?
- 11. Define "safe period" with regards to female conception
- 12. Which medicines are given under National Leprosy Eradication Program?
- 13. Define Median and Mode with regards to Vital Statistics
- 14. Enlist the name of NGOs related with health services

- 15. Write the functions of WHO
- 16. Enlist the utility of health statistics
- 17. Enlist the name of vaccines given in Universal Immunization Program
- 18. What is meant by Mean?
- 19. Enlist the name of diseases included in sexually transmitted diseases control program
- 20. What is meant by tertiary health care?
- 21. What is meant by secondary health care?
- 22. Define family planning
- 23. What is the structure of Pulse Polio Immunization Program?
- 24. Write the main component of National Water Supply and Sanitation Program
- 25. What is meant by fertility rate?
- 26. Enlist the family planning methods for female
- 27. Enlist the family planning methods for male
- 28. What is DOTS?
- 29. Write the objectives of National Rural Health Mission
- 30. Write the preventive measures for Dengue and Chikengunya
- 31. Write the difference between primary and secondary health care
- 32. What is meant by Demographic cycle?
- 33. What is meant by Neonatal Care?
- 34. Define health statistics
- 35. Write the names of United Nations' agencies working in the health sector
- 36. Enlist the main factors of Anti- Malaria Program
- 37. Write the function of male health worker
- 38. Write the function of female health worker
- 39. Write the function of Anganvadi Worker
- 40. Write the function of ASHA
- 41. Write the main four points of Alma Atta declaration
- 42. Write the benefits of health statistics collection
- 43. What is meant by mortality rate?
- 44. Write the full name of M.M.R and D.P.T
- 45. Write the contribution of Ayurveda in population control
- 46. The aim and objectives of mother and child welfare program
- 47. Method of collection of data of health statics
- 48. D.O.T program
- 49. Which are the functions of sub P.H.C?

- 50. Write the functions of Female Health Assistant
- 51. Write the functions of Male Health Assistant
- 52. What is meant by Mid-Day Meal program?
- 53. Write the full form and utility of O.P.V
- 54. Write the natural methods of contraception
- 55. Define emergency contraceptives
- 56. When WHO was established? How we remember its foundation day?
- 57. Write any four disorders managed by Secondary Health Care System
- 58. Enlist the examinations required to be carried out during Ante-natal period
- 59. Write any four disorders managed by Primary Health Care System
- 60. Write any four disorders managed by Tertiary Health Care System

# 5 marks questions

- 1. Write a short note on: Elements of primary health care
- 2. Write a short note on: National health policy
- 3. Write a short note on: Deposable delivery kit
- 4. Write a short note on: Role of Ayurveda in preventive geriatrics
- 5. Write a short note on: Diagnosis of tuberculosis in RNTCP
- 6. Write a short note on: Trained Dai
- 7. Write a short note on: Categorization of T.B patients for treatment purpose under RNTCP
- 8. Write a short note on: Necessity of family planning in India
- 9. Write a short note on: UNICEF
- 10. Write a short note on: ICDS
- 11. Write a short note on: Functions of CHC
- 12. Write a short note on: RCH (Reproductive and child health program)
- 13. Write a short note on: Activities done under National AIDS control program
- 14. Write a short note on: Contributions of Ayurveda in Primary Health Care
- 15. Write a short note on: Operative methods of contraception for male and female
- 16. Write a short note on: RNTCP
- 17. Write a short note on: National Diabetes Control Program

- 18. Write a short note on: Minimum needs program
- 19. Write a short note on: Antenatal Care
- 20. Write a short note on: Alma- Atta declaration
- 21. Write a short note on: National Leprosy Eradication Program
- 22. Write a short note on: National Programs for controlling blind ness
- 23. Write a short note on: Child health problems in India
- 24. Write a short note on: Central Health Administration
- 25. Write a short note on: National cancer control program
- 26. Write a short note on: National Anti- Malaria Program
- 27. Write a short note on: Mother and child welfare program
- 28. Write a short note on: State health administration
- 29. Write a short note on: AYUSH therapies in primary health care
- 30. Write a short note on: Structures of Polio Eradication Movement
- 31. Write a short note on: Universal Immunization Program
- 32. Write a short note on: World Health Organization
- 33. Write a short note on: Administration of AYUSH
- 34. Write a short note on: National water supply and sanitation program
- 35. National health policy
- 36. National population policy
- 37. Health administration
- 38. Write a short note on: Contributions of Ayurveda in Blindness control
- 39. Write a short note on: Polio eradication program
- 40. Write a short note on: Role of teachers and students in control of over population
- 41. Write a short note on: District level health administration
- 42. Write a short note on: Indicators of MCH care
- 43. Write a short note on: Demography
- 44. Write a short note on: International Health Agencies
- 45. Write a short note on: Health Insurances
- 46. Write a short note on: Mid day meal
- 47. Write a short note on: Anemia control program
- 48. Write a short note on: NRHM
- 49. Write a short note on: National diabetes control program (NDCP)
- 50. Write a short note on: Health statistics

### 10 marks questions

- 1. Describe the functions of "Female health worker" in detail.
- 2. Describe WHO in detail.
- 3. Describe 'DOTs' under RNTCP.
- 4. Writing the definition of Primary Health care, explain its principles.
- 5. Explain the structure and importance of family welfare program.
- 6. Describe the method of family planning.
- 7. Describe Rajyakshma (tuberculosis) and Vishuchika (Cholera).
- 8. Describe the role of Primary Health Centre in primary health care.
- 9. Explain the Health Statistics in National Health Policy.
- 10. Describe the importance of AYUSH in Indian Health Services.
- 11. Explain the role of AYUSH in primary health care.
- 12. Explain the importance of data collection, classification and presentation in health statistics.
- 13. Explain the importance of health surveys, fertility rate and mortality rate in health statistics.
- 14. Describe the elements and principles of primary health care
- 15. Explain family planning and its importance in present era.
- 16. Describe the health administration at the central level.
- 17. Describe the Ideal Hospital.
- 18. Explain the importance of health Insurance and Voluntary Health Agencies in Primary Health Care.
- 19. Explaining Health Surveys, Describe the Importance of Health care of the Nation.
- 20. Describe the National Anti-Malaria Program.
- 21. What is the National Program? Write T.B control National Program and describe contribution of Ayurveda in T.B Control Program.
- 22. Explain the method of "Suvarnaprasha" for Immunity.
- 23. Describe the contribution of Ayurveda in primary health preservation.
- 24. Describe the national I.D.D control program
- 25. What is immunity? Write down its types and describe in detail the techniques for increasing immunity.