

**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[BAMS 0125]**

**JANUARY 2025  
(REGULAR EXAMINATION)**

**Sub. Code: 1430**

**SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION  
(For the candidates admitted from the academic year 2021-2022)  
(New Regulation 2021)**

**PAPER X – SWASTHAVRITTA EVAM YOGA - (AyUG-SW) PAPER - II**

**Q.P. Code: 641430**

**Time: 30 Minutes**

**Answer ALL questions**

**Maximum: 20 Marks**

**Choose one correct answer in the box provided in the Answer Script. No overwriting should be done. Choice should be given in Capital Letters.**

**I. MULTIPLE CHOICE QUESTIONS:**

**(20X1=20)**

- 1 The person, animal, object or substance from which an infectious agent passes or is disseminated to the host is called as -----.  
A) Source                      B) Reservoir                      C) Case                      D) Subclinical case
2. Exposure to noise above ----- may rupture the tympanic membrane and cause permanent loss of hearing.  
A) 100 dB                      B) 120 dB                      C) 160 dB                      D) 80 dB
3. Green indicates ----- in triage of disaster management.  
A) Ambulatory patients                      B) dead or moribund patients  
C) High priority                      D) Medium priority
4. ----- is produced due to inhalation of cotton dust.  
A) Bagossis                      B) Silicosis                      C) Farmer's lung                      D) Byssinosis
5. Which of the following is an objective of school health services?  
A) Treating severe illnesses only  
B) Promoting positive health and providing a healthful environment  
C) Focusing on physical fitness programs alone  
D) Preventing injuries during sports activities
6. How can sputum be disinfected?  
A) By leaving it in open air  
B) By boiling or autoclaving for 20 minutes at 20 lbs pressure  
C) By storing it in a plastic container  
D) By washing with soap and water

**P.T.O.**

7. The concepts of population strategy and high risk strategy are components of
  - A) Primary Prevention
  - B) Primordial prevention
  - C) Secondary prevention
  - D) Tertiary prevention
8. The minimum recommended number of antenatal care (ANC) visits for a pregnant woman in India is -----.
  - A) 6
  - B) 8
  - C) 4
  - D) 12
9. Stools have rice water appearance in -----
  - A) Cholera
  - B) Typhoid
  - C) Ascariasis
  - D) Amoebiasis
10. Maternal mortality rate is defined as obstetric death during pregnancy or after delivery but within ----- of delivery.
  - A) 42 days
  - B) 42 weeks
  - C) 40 days
  - D) 36 days
11. W.H.O. is established on -----.
  - A) 7<sup>th</sup> Jan 1947
  - B) 7<sup>th</sup> Feb 1948
  - C) 7<sup>th</sup> Mar 1947
  - D) 7<sup>th</sup> April 1948
12. The average number of live births per 1000 women in the reproductive age group in a given year is called -----.
  - A) General Fertility Rate
  - B) Age Specific Fertility Rate
  - C) Total Fertility Rate
  - D) Gross Reproduction Rate
13. Which of the following is not a function listed under the concurrent list of the Union Ministry of Health and Family Welfare?
  - A) Population control
  - B) Prevention of communicable diseases
  - C) Management of private healthcare institutions
  - D) Vital Statistics
14. Which of the following is the goal to be achieved by 2015 as per the National Health Policy 2002?
  - A) Eradicate Polio and Yaws
  - B) Eliminate Leprosy
  - C) Eliminate Lymphatic Filariasis
  - D) Achieve Zero growth of HIV/AIDS
15. When did Govt of India launch Expanded Program of Immunization?
  - A) 1978
  - B) 1995
  - C) 1993
  - D) 1992
16. Which of the following is the primary cause of chickenpox?
  - A) Herpes simplex virus (HSV-1)
  - B) Epstein-Barr virus (EBV)
  - C) Varicella-zoster virus (VZV)
  - D) Cytomegalovirus (CMV)

17. Infant mortality rate indicates the number of children that die before the age of ----- as a proportion of 1000 live children born in that particular year.  
A) 6 months                      B) 1 month                      C) 1 year                      D) 10 months
18. India's first national health policy was in the year.  
A) 1981                      B) 1948                      C) 1983                      D) 1950
19. Swachh Bharat Mission was officially launched by Prime Minister of India on  
A) 1<sup>st</sup> Oct 2014                      B) 2<sup>nd</sup> Oct 2014  
C) 1<sup>st</sup> Nov 2015                      D) 1<sup>st</sup> Nov 2016
20. The constant presence of disease within a given geographical area without importation from outside is  
A) Epidemic                      B) Endemic                      C) Sporadic                      D) Exotic

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**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[BAMS 0725]**

**JULY 2025  
(SUPPLEMENTARY EXAM)**

**Sub. Code: 1430**

**SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION  
(For the candidates admitted from the academic year 2021-2022)  
(New Regulation 2021)  
PAPER X – SWASTHAVRITTA EVAM YOGA - (AyUG-SW) PAPER - II**

**Q.P. Code: 641430**

**Time: 30 Minutes**

**Answer ALL questions**

**Maximum: 20 Marks**

**Choose one correct answer in the box provided in the Answer Script. No overwriting should be done. Choice should be given in Capital Letters.**

**I. MULTIPLE CHOICE QUESTIONS:**

**(20X1=20)**

1. The period before antibodies are produced is called ----- in AIDS.  
A) Incubation period                      B) Window period  
C) Serial interval                          D) Generation time
2. ----- procedure is used for cleaning rapid sand filter.  
A) Back washing                              B) Scraping  
C) Addition of alum                          D) Addition of Potassium Permanganate
3. The State Disaster Management Authority is headed by -----.  
A) Governor                                      B) Chief minister  
C) Chief Secretary of the State              D) None of the above
4. Which of the following is a type of interaction in the occupational environment?  
A) Man and weather  
B) Man and physical, chemical and biological agents  
C) Man and nature  
D) Man and technology
5. ----- type of desk is advised for use in schools.  
A) Zero                                      B) Negative                                      C) Positive                                      D) Minus
6. ----- is not a phenol and related compound.  
A) Savlon                                      B) Dettol                                      C) Hibitane                                      D) Cresol
7. Bull neck appearance is seen in  
A) Pertusis                                      B) Diphtheria                                      C) Measles                                      D) Chicken pox
8. The first visit in ANC clinic should be within ----- weeks of pregnancy.  
A) 15                                      B) 20                                      C) 18                                      D) 12

**P.T.O.**

9. The peak incidence of Mumps is in  
A) Winter and spring  
B) Summer and Autumn  
C) Rain and summer  
D) Winter and Summer
10. Keeping the baby's crib the side of the mother's bed is called  
A) Kangaroo mother care  
B) Rooming in  
C) Domicillary care  
D) None
11. UNICEF's GOBI-Campaign Programs excludes -----.  
A) Growth Monitoring  
B) Oral medication  
C) Breast Feeding  
D) Immunization
12. Which of the following is a common indicator used to measure fertility?  
A) General Fertility Rate (GFR)  
B) Unemployment rate  
C) Literacy rate  
D) Life expectancy
13. The ----- is the ex-officio secretary of the Panchayat Samiti.  
A) Sarpanch  
B) Tahsildar  
C) Block Development Officer  
D) Panchayat Secretary
14. Objectives of National Health Policy are -----.  
A) To rationalize use of drugs within the allopathic system.  
B) To increase access to decentralized public health systems.  
C) To achieve an acceptable standard of good health amongst the general population of the country.  
D) All above
15. Which National Health program has the tag line Vision 2020: The Right to Sight?  
A) National control program on Iodine deficiency disorders  
B) National control program on Blindness  
C) National control program on Tuberculosis  
D) National control program on Malaria
16. What is an index case in the context of communicable diseases?  
A) The first case of a disease in the population  
B) The first case to be identified by the investigator  
C) A case developing from contact with the primary case  
D) The last case of a disease in the population
17. Maternal Mortality rate is defined as obstetric death during pregnancy or after delivery but within ----- of delivery.  
A) 42 weeks  
B) 42 days  
C) 40 days  
D) 50 days
18. India's first national health policy was in year -----  
A) 1947  
B) 1957  
C) 1973  
D) 1983

19. Swedish International Development Agency has been assisting mainly -----

- A) National Leprosy control program
- B) National Tuberculosis control program
- C) National Blindness control program
- D) National AIDS control program

20. The concept of population strategy and high risk strategy are components of

- A) Primary prevention
- B) Primordial prevention
- C) Secondary prevention
- D) Tertiary prevention

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