

PARUL UNIVERSITY
FACULTY OF PHARMACY
B. Pharm. Summer 2022-23 Examination

Semester: 8**Subject Code: BP802T****Subject Name: Social and Preventive Pharmacy****Date: 12/04/2023****Time: 10:00am to 1:00pm****Total Marks: 75****Instructions:**

1. Figures to the right indicate maximum marks.
2. Make suitable assumptions wherever necessary.

Q.1 Multiple Choice Questions (MCQs) (1 Mark Each)**(20)**

1. The central rural sanitation program was reconstructed in April and renamed as
 - a) Nirmal bharat abhiyan
 - b) Nirmal gram abhiyan
 - c) Bhartiya nirmalta abhiyan
 - d) Total sanitation scheme
2. Sanitization broadly means
 - a) Supporting small scale entrepreneurs
 - b) Disposal of human excreta
 - c) To develop household water treatment and solid waste management system
 - d) Educate people and community
3. What is the additive drug in tobacco?
 - a) Ethanol
 - b) Nicotine
 - c) Ammonia
 - d) Tar
4. Which one of the following is the main target of family welfare programs?
 - a) Couples in the fertile age
 - b) Children below 12 years
 - c) Woman after fertile age
 - d) Male after fertile age
5. Which of the following is used for grading protein energy malnutrition?
 - a) Ballard's scale
 - b) Gomez scale
 - c) Bishop scoring
 - d) Krammer's rule
6. What is the full form of MTP?
 - a) Medical termination of parturition
 - b) Medical termination of pregnancy
 - c) Mechanical transfer of pollen
 - d) Maternally transmitted pathogens
7. Full form of NLEP
 - a) National leprosy eradication process
 - b) National leprosy enrollment program
 - c) National leprosy eradication program
 - d) None of the above
8. Measles Rubella vaccine was introduced in
 - a) 1985
 - b) 2017
 - c) 2018
 - d) 2005
9. Full form of DPMR.
 - a) Direction prevention and medical Rehabilitation
 - b) Disability prevention and medical research
 - c) Disability prevention and medical Rehabilitation
 - d) None of the above
10. On which date the World Health Organization recognize to celebrate the void tuberculosis day.
 - a) 24th March
 - b) 7th April
 - c) 24th April
 - d) 14th November
11. Which body is responsible for formulating policy and implementing programs for prevention and control of HIV in India?
 - a) AIMS
 - b) IIM
 - c) IIT
 - d) NACO
12. World's AIDS day was observed on which day?
 - a) 30th November
 - b) 2nd December
 - c) 1st December
 - d) 3rd December

13. Which Laboratory test is the criteria standard for diagnosis of viral community acquired pneumonia in adults ?
- | | |
|--------------------------|--------------------|
| a) Viral culture | b) Rapid RSV test |
| c) Rapid antigen testing | d) Nasal swab test |
14. Chikungunya is primarily spread by...
- | | |
|-------------|------------|
| a) Bacteria | b) Viruses |
| c) Protozoa | d) Mollusc |
15. Which of the following indicates hypertensive crisis?
- | | |
|------------------------|-------------------------|
| a) BP of 140 / 99 mmhg | b) BP of 160 / 100 mmhg |
| c) BP of 150 / 99 mmhg | d) BP of 180 / 120 mmhg |
16. Which of the following is a set of bacterial diseases?
- | | |
|----------------------------|---------------------------------|
| a) Malaria, polio, mumps | b) Plague, leprosy, diphtheria |
| c) Mumps, cholera, typhoid | d) Measles Tuberculosis Tetanus |
17. Breastfeeding is important to an infant's health because....
- | | |
|--|---|
| a) It is not affected by the mothers nutritional status. | b) It transfers immunity against certain infectious diseases. |
| c) It decreases the mothers chances of getting pregnant | d) All of the above |
18. Which of the following vitamin helps in blood clotting?
- | | |
|--------------|--------------|
| a) Vitamin A | b) Vitamin C |
| c) Vitamin D | d) Vitamin K |
19. Which of the following food sources has the highest levels of vitamin C?
- | | |
|------------------|-----------------|
| a) Parsley | b) Broccoli |
| c) Blackcurrants | d) Orange Juice |
20. Which of the following is a viral disease?
- | | |
|---------------|---------------|
| a) Diphtheria | b) Filariasis |
| c) Leprosy | d) Influenza |

Q.2 Long Answers (any 2 out of 3) (10 Mark Each)

(20)

1. Write about National programme for prevention and control of deafness, blindness, and pulse polio programme.
2. Explain in detail on various vitamin deficiency disorders.
3. Write the general principles for prevention and control of malaria and cholera.

Q.3 Short Answers (any 7 out of 9) (5 Mark Each)

(35)

1. Discuss about national leprosy control program.
2. Explain the general principles of prevention and control of SARS.
3. Discuss the impact of urbanization on health and disease.
4. Define public health. How to evaluate? Explain in detail
5. Discuss avoidable habits with reference to personal hygiene.
6. Write about National program for the healthcare for elderly.
7. Describe social causes of diseases.
8. Briefly explain on national mental health program.
9. Explain on drug addiction and drug abuse.