Enrolment No:



UPES

End Semester Examination, May 2025

Course: Social and Preventive Pharmacy
Program: B.Pharm
Course Code: BP 802T

Semester: VIII
Duration: 03 Hours
Max. Marks: 75

Instructions: Read the questions carefully and attempt as per the marks assigned.

SECTION A

(20Qx1M=20 Marks)

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S. No.	Attempt all questions	Marks	COs			
Q 1	Vitamin C deficiency can lead to					
	a) Scurvy					
	b) Rickets	1	CO1			
	c) Hematuria					
	d) Night blindness					
Q 2	Sanitization can be described as					
	a) Cleaning to reduce microbes					
	b) Educating people and community	1	CO1			
	c) Develop waste management system					
	d) Use of radiation to sterilize					
Q 3	Which of the following vitamin helps in blood clotting?					
	a) Vitamin A					
	b) Vitamin C	1	CO1			
	c) Vitamin D					
	d) Vitamin K					
Q 4	The problem related to imbalance of nutrients is known as					
	a) Malabsorption					
	b) Malnutrition	1	CO1			
	c) Dyspepsia					
	d) Anorexia nervosa					
Q 5	Which of the following is a viral disease?					
	a) Cancer					
	b) Filariasis	1	CO1			
	c) Tuberculosis					
0.6	d) Influenza					
Q 6	Kwashiorkor is caused by:					
	a) Vitamin A deficiency		002			
	b) Protein deficiency	1	CO2			
	c) Iron deficiency					
0.5	d) Excess carbohydrate intake					
Q 7	According to the food pyramid, the lowest servings are composed of:					
	a) Fruit and vegetables	4	COA			
	b) Bread and cereals	1	CO2			
	c) Meat, poultry, and fish					
0.0	d) Fats and oil	1	COA			
Q 8	Define drug addiction.	1	CO2			

Q 9	The Revised National Tuberculosis Control Program (RNTCP) has been renamed as:		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	a) TB Free India Mission		
	b) National TB Eradication Scheme	1	CO2
	c) National TB Elimination Program		
	d) National TB Prevention Program		
Q 10	Which vector is responsible for transmitting Dengue fever?		
	a) Anopheles mosquito		
	b) Aedes mosquito	1	CO2
	c) Culex mosquito		
	d) Tse Tse fly		
Q 11	"DASH" is the diet plan approved by WHO for prevention and control of which disease?	1	CO3
Q 12	According to the, Hygiene refers to the conditions and practices that are		
	used to maintain health and prevents the spread of the disease.		
	a) USFDA	1	CO3
	b) WHO c) EMA		
	c) EMA d) TGA		
Q 13	In public health, what does "primary prevention" aim to do?		
V 13	a) Prevent the occurrence of disease		
	b) Reduce complications of disease	1	CO3
	c) Treat diseases at an early stage	_	003
	d) Provide surgical interventions		
Q 14	World AIDS day is observed on which day?		
	a) 30 th November		
	b) 2 nd December	1	CO3
	c) 1 st December		
	d) 3 rd December		
Q 15	The headquarter of WHO is located at		
	a) United State		G 0.4
	b) Brazil	1	CO4
	c) Geneva		
0.16	d) Italy Which vaccine is NOT included in the Universal Immunization Program (UIP)?		
Q 16			
	a) BCG	1	COA
	b) Hepatitis Bc) Rabies	1	CO4
	c) Rabies d) Measles		
Q 17	Nikusth is a web-based information system developed under which programme?		
Q1/	a) National leprosy programme		
	b) National tuberculosis programme	1	CO4
	c) National malaria programme	1	C04
	d) National AIDS programme		
Q 18	Mission Indradhanush was launched in which year?		
	a) 2011		
	b) 2014	1	CO4
	c) 2017		
	d) 2021		
Q 19	What is the significance of cold chain management in UIP?		
	a) It ensures that vaccines are kept at optimal temperature to maintain their potency	1	CO5
	b) It refers to distribution of vaccines		

			1
	c) It involves use of frozen vaccines for greater effectiveness		
0.00	d) It ensures that vaccines are stored in normal conditions to prevent degradation		
Q 20	Which of the following public health evaluation focuses on short and long term program		
	objectives?		
	a) Formative evaluation	1	GO.
	b) Process evaluation	1	CO5
	c) Outcome evaluation		
	d) Impact evaluation		
	SECTION B (20 Marks) (2Qx10M=20 Marks)		
Attomn	ot 2 Question out of 3		
	<u> </u>		1
Q 1	Explain the Universal Immunization Programme (UIP), highlighting its key objectives,	10	CO4
0.3	major achievements, and recent initiatives. Illustrate the historical development of the Tuberculosis (TB) elimination programme in		
Q 2	India with the help of a flowchart. Discuss the DTPB strategy outlined in the National	2.0	COA
	Strategic Plan for TB Elimination (2017–2025).	2+8	CO4
0.3			
Q 3	Explain the objectives and structure of the Integrated Disease Surveillance Programme in	10	CO5
	India. Discuss its role in early detection, reporting, and response to disease outbreaks. SECTION-C (35 Marks)		
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	(7Qx5M=35 Marks)		
	ot 7 Question out of 9		1
Q 1	Write a short note on vitamin deficiencies and ways to overcome them.	5	CO1
Q 2	Discuss the social causes of disease.	5	CO1
Q 3	Analyze the impact of urbanization on public health and the prevalence of communicable	5	CO2
	and non-communicable diseases.		COZ
Q 4	Explain the different levels of disease prevention (primordial, primary, secondary, and	5	CO2
	tertiary) with examples.		CO2
Q 5	Write the launching year of following national programs in India:		
	a) National Leprosy Control programme		
	b) National Polio Programme	5	CO5
	c) National Mental Health Programme	J	COS
	d) National Family Welfare Programme		
	e) National Programme for Prevention & Control of Deafness		
Q 6	Explain prevention and control of respiratory tract infections.	5	CO2
Q 7	Describe prevention and control of any mosquito borne disease.	5	CO2
Q 8	Construct a note on objectives and initiatives of national mental health programme.	5	CO5