



Date: 06/12/22
GRADE: VIII

CPE- 3 (2022-23)
SCIENCE

Max marks: 20
Time: 1 Hour

General Instructions:

1. There are **13** questions in the question paper. All questions are compulsory.

Q.NO		MARKS
	SECTION A	
1.	Any two diseases caused by bacteria are ----- and-----.	1/2 + 1/2
2.	Find the number of images formed by a plane mirror if the angle of incidence is 90° . A) 1 B) infinity C) 3 D) 4	1
3.	Vaccination is not administered for the following diseases: A) tuberculosis B) cholera C) typhoid D) gastroenteritis	1
4.	The protein present in milk is known as -----.	1
	SECTION B	
5.	Explain the terms: a) Pathogens b) Lateral displacement	2
6.	Write any four methods to preserve food	2
7.	State the second law of reflection.	2
	SECTION C	
8.	Write in detail any three applications of refraction in our daily life.	3
9.	Explain the processes in nitrogen cycle.	3
	SECTION D	
10.	Draw a neat ray diagram to locate the image formed by a plane mirror kept at a distance of 3 cm.	4
	THE END	

PREPARED BY: KOCHURANY THOMAS

CHECKED BY: PARVATHY S RAJ