SCORING KEY[i]

Q.No.	Sub. Q.No	Correct answer (in points)		Marks	Special instruction
1		Prokaryotic		1	
		plasmodium vivax	3	1	If correct word then give one mark. If correct match then give 1/2 mark
		Robert Harding whitfalcer		1	
2		Amoeba		1/2	
		HIV		1/2	
		Yeast	2	1/2	
		Down syndrome		1/2	
3	a)	**Characteristics of viruses :** 1)Virus is 10 nm 200 nm 2)"Organism on the borderline between living and nonliving"Extremely minute, visible throw electron microscope 3though they are not considered as living They can make replies of their own 4)They exist in the form of independent particles they are long molecules of DNA or RNA which are covered by a potion coat. 5)Their survival is possible any inside the living plant or animal cell. 6)This infection destroy the cell and virus replicas are released. 7)Most of the viruses are pathogenic they cause disease in plants and animals.			if 6 Characteristics is written then give 3 marks each are carry 1/2 Marks if any mistakes or error than cut ½ marks.
3	b)	**Cancer:** Cancer is uncontrolled and abnormal growth of the cell when there Is loss of control on the cell division then the cell keeps on dividing and growing. This make the function of lumps of cancerous cells Known as tumour cell reason of cancers:			

4	1)	1)Consumption of carcinogenic substances 2)Cigarette smoking consuming alcohol. 3)Eating junk food 4)Due to cancerous gene. **Symptoms:** 1)Weight loss without any reason. 2)Chronic cough. 3)Difficulty in swallowing. 4)Lump in breast. 			If any 2 symptoms are written then give one marks
	2)	Agent such as contaminated air,water,food,or vector, spread certain disease which are Known as disease.			

		cholera is a communicable disease prevention and treatment. 1) following hygienic practices 2) roadside food should not be consumed 3)brinlcing bolied water. 4) preventive vacunation against cholera.			
	3	**<u>symptoms of dengue</u>.** 1) and severe fever. 2) severe headache. 3) vomiting 4) point in the eyesight. 5)Disease in the count of blood plated. 6) internal hemorrhage in the body.		**2**	If any four symptoms are return then give 2 marks each carry 1/2 marks if any error cut 1/2 marks.
5	**1**	Agent such as contaminated Dir, water food or vector spread certain disease known as infectious disease.Ex: Hepatitis Dysentery TB, Cholera, Typhoid			Correct definition 1 mark if example is written. Then give are Mark

	2	Disease: when physical physiological and psychological Processes in body are disturbed then it is said to be The condition of disease. As per the disease symptoms are varied TYPES OF DISEASES: Different type of diseases they can be classified Generally as follows: Types of disease According to reason According to 1.Chronic Disease Disease Duration Hereditary Acquired Disease Infectious Disease. Ex: Common cold, flue Dengue Non Infectious Disease Ex: Diabetes			

5			4		Neat and labelled diagram give 1 m with correct labelling give 3 mark

Mark sheet (result)

STD:viii. Subject: science. Marks:25

Date: Time:1hr

Roll number	Name of the students	Marks
1		
2		
3		
4		
5		
6		
7		
99		
100		

Present student. Failed
Absent student. Passed
Total student. Highest