Year 7 -SCIENCE <u>DISTANCE LEARNING WEEKLY PLAN</u>

Subject	Science	
Class/	Year 7 A-F	
Division		Mode of
Week	Week-32 (25 th April to 29 th April)	teaching
No. of lessons	4	
Unit	Unit 7D Ecosystem	
	Chapter: 7Dd Effects on the Environment.	
Lesson 1	Learning Objectives : How organisms affect their habitats.	Zoom Session
	Learning outcome:	
	 Describe ways in which organisms affect their habitats 	
	 Describe intra and inter specific competition. 	
	 Use a food web to make predictions. 	
Task	1. List different ways in which humans make a negative impact on	
	the environment.	
•	2. Find the relation between food chain and food web.	
Resources	Question and Answers Pages 62-63	
	Active learn Text Book Exploring Science 7	
	Active learn presentation, Work sheets.	
Lesson 2	Chapter:7De Transfers in food chain	
	Learning Objectives : Movement of energy and poisons through	
	food chains.	
	Learning outcome:	
	• Use pyramids of numbers to describe how energy is lost in a	
	food chain.	
Task	• Explain why pesticides need to be used carefully.	Zoom Session
1 ask	Define – pyramid of numbers, pesticides, endangered species.	
	Analyse different kinds of pyramid of numbers to learn the flow of	
	poisons along the food chain.	
	Question and Answers Pages 66-67 Active learn Text Book Exploring Science 7	
Resources	Active learn presentation, Work sheets.PPT	
Lesson 3	Chapter 7DaCharts and graphs	
Lesson 5	Learning Objective: Use of bar charts and Scatter graphs	
	Learning outcome:	
	Present information as bar charts and scatter graphs	
	Identify relationships using scatter graphs	
Task	1. Analyse different bar charts and scatter graphs.	
	2. Question and answers Pages 57-58	
	2. Queen and and more a agence (e.e.	Zoom session
Resource	Active learn Text Book Exploring Science 7	
	Active learn presentation, Work sheets.	
Lesson 4	Unit7D Ecosystems	
TC92011 4	Recap of the completed lessons, Question Answers of the lessons	Google class
Task	are discussed, doubts on worksheets cleared.	room
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<u>Note</u>: Students to answer all the text book questions in the note book.