BAL BHARATI PUBLIC SCHOOL GANGA RAM HOSPITAL MARG FORMATIVE ASSESSMENT NO: 2 SUBJECT: SCIENCE CLASS – VIII ASSIGNMENT NO: 1 CHAPTER – CROP PRODUCTION

Q1. F	ill ups:		
1.	compete with main crops for nutrients.		
2.	Grains are separated from harvested crops by using &		
3.	Excess water in the fields may cause a condition called		
4.			
	in fixing of atmospheric nitrogen.		
5.	Bulk storage of grains is done in&		
6.	The produced crop is stored in different containers, after being sundried, to		
	prevent the attack of		
Q	2. Name the followi	ng:	
	Equipment used to level the tilled land		
	Process of leaving the land uncultivated for one or more		
	seasons		
3.	Management & care of domestic animals		
	Man made chemical substance rich in inorganic nutrients		
5.	. Separation of grain from its chaff or husk after threshing with the help of		
	wind		
6.	An agricultural implement used to sow seeds		
	The process of removing weeds from the field.		
8.	8. Organisms which cause damage to the crops & make them unfit for huma consumption.		
Q:	3. Match the follow	ing:	
1.	Harvesting	(a) Rabi	
2.	Wheat	(b) Fertilizer	
3.	Grass	© Agricultural implement	
4.	Irrigation	(d) Sickle	
5.	Urea	(e) Weed	
6.	Plough	(f) Drip system	

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Q4. Choose the correct option:				
1.	Which of the following is/are po (a) Winnowing (b) Threshing	ost harvesting technique(s)? (c) Storage of food grains (d) All of these		
2.	NPK fertilizers contains (a) Nitrogen ,Potassium & Calcium (c) Nitrogen, Phosphorus& Potassium (b) Nitrogen, Potassium & Phosphorus (d) Nitrogen, Phosphorus &Keratin			
3.	Manual removal of weeds is done by:			
	(a) Trowel (b) Weedicides	(c) Insects (d) Tilling		
4.	Major source of water in fields i (a) River (b) Tube wells	s: (c) Ponds (d) Rainfall		
Q5. What is crop rotation?				
Q6. Why organic manure is considered better than chemical fertilizer?				
Q7. What precautions should be taken care while storing harvested grains?				
Q8. List some advantages of preparing soil.				
Q9. A farmer was using lot of fertilizers for the improvement of his produce from the field. List any two harmful effects of fertilizers on environment.				

How will you convince him to restrict the use of fertilizers?