

**WORK SHEET**  
**SUBJECT- Science**  
(Topic-Food Production)

**CLASS- VIII**

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**1. Name the following: -**

- a. Science of cultivating food.
- b. Protein present in egg.
- c. Crop sown during monsoon.
- d. The process of converting atmospheric nitrogen into nitrogenous compound.
- e. One plant which needs to be transplanted.

**2. Differentiate between the following : -**

- a. Manure and fertilizer.
- b. Pesticides and Rodenticides.
- c. Permanent canal and inundation canal.

**3. Define the following: -**

- a. Wheat.
- b. Crop rotation.
- c. Symbiosis.
- d. Broadcasting.
- e. Cash Crop.

**4. Draw the diagram of the following: -**

- a. Nitrogen cycle.
- b. Root nodule.

**5. Write short notes on the following: -**

- a. Green Manure.
- b. Buffer Stock.
- c. Harvesting.

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