- 1. Name the process of growing crops. → Agriculture
- 2. What is the practice of growing two or more crops in the same field? → Cropping



- 3. Name the tool traditionally used for tilling soil. → Plough
- 4. Which crop is grown in the rainy season? → Paddy
- 5. Which method is used for sowing seeds with a tractor? → Seed drill
- 6. Name one Kharif crop. → Maize
- 7. Name one Rabi crop. → Wheat
- 8. What is the process of cutting and gathering crops? → Harvesting
- 9. Name a natural method of irrigation. → Moat
- 10. Which instrument is used to sprinkle fertilizers? → Sprayer
- 11. What is the unwanted plant in the field called? → Weed
- 12. What is used to remove weeds? → Hoe
- 13. Name one modern method of irrigation. → Sprinkler
- 14. Name one traditional method of irrigation. → Chain pump
- 15. Which machine is used for harvesting? → Combine
- 16. What is the process of separating grains from chaff? → Winnowing
- 17. Which process involves loosening the soil? → Tilling
- 18. What is added to soil to increase its fertility? → Manure
- 19. Name one chemical fertilizer. → Urea
- 20. What is the process of preserving grain in jute bags? → Storage
- 21. Who provides food to the plant? → Root
- 22. What is the use of manure? → Fertilization
- 23. What type of soil is best for growing wheat? → Loamy
- 24. What is the removal of weeds called? → Weeding

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- 25. Which tool is used to level the soil? → Leveller
- 26. What is the uppermost fertile layer of soil called? → Topsoil
- 27. Name the bacteria that fix nitrogen in legumes. → Rhizobium
- 28. What is mixed with soil before sowing? → Manure
- 29. Name a process used to improve soil structure. → Ploughing
- 30. Which system of irrigation saves water? → Drip
- 31. Tool used for loosening soil and removing weeds? → Hoe
- 32. Traditional irrigation method using a pulley system? → Moat
- 33. Which crop is first grown in nurseries before being transplanted? → Paddy
- 34. Which organ of the plant absorbs water and nutrients? → Root
- 35. Main nutrient replenished by growing legumes? → Nitrogen
- 36. Which season do we grow mustard and wheat in? → Winter
- 37. The solid waste from animals used as organic manure? → Dung
- 38. Which element is most common in chemical fertilizers? → Nitrogen
- 39. The process of allowing manure to decompose before use? → Composting
- 40. Microorganisms that decompose organic matter? → Bacteria
- 41. Device that helps cover seeds with soil after sowing? → Seed drill
- 42. What is the function of Rhizobium bacteria? → Fixation
- 43. What increases soil porosity and aeration naturally? → Earthworms
- 44. Storage structure used by small farmers? → Bin
- 45. Agricultural machine pulled by a tractor for tilling? → Cultivator
- 46. What is the full form of NPK in fertilizers? → Nutrients
- 47. The season when maize and cotton are grown? → Kharif
- 48. Crop cutting festival celebrated in Punjab? → Baisakhi
- 49. Undesirable plants competing with crops for resources? → Weeds
- 50. Name of the lever-based traditional irrigation tool? → Rahat