



RAMAGYA SCHOOL, NOIDA
VIII/SCIENCE/2018-19
OLYMPIAD PRACTICE WORKSHEET

Choose the correct option:

1. Watering the crops is called

- (a) sowing (b) Weeding
(c) Tilling (d) irrigation

2. Weeds are the:

- (a) Main crop plants (b) insects and pests
(c) Unwanted plants growing along the crop (d) chemical substances

3. Combines are used for:

- (a) sowing of seeds (b) harvesting the crops
(c) Threshing (d) harvesting and threshing both.

4. Separating grains from chaff is called

- (a) winnowing (b) threshing
(c) Fallow (d) harvesting.

5. Weedicides are used to destroy:

- (a) Insects (b) weeds
(c) Pests (d) none of these.

6. Kharif crops are sown in

- (a) March, April (b) May, June
(c) October, November (d) any time.

7. Wheat and gram belong to

- (a) Rabi crops (b) Kharif crops
(c) Both of these (d) None of these.

8. Examples of kharif crops are

- (a) Wheat and maize (b) Gram and maize
(c) Paddy and maize (d) All of these.

9. 2-4D is a

- (a) Pesticides (b) Insecticides
(c) Fungicides (d) Weedicides.

10. Seed drill is used to

- (a) Sow the seeds (b) remove the weeds
(c) Remove the pest (d) mix manure in the soil.

11. The Crops which are grown in rainy season are called

- a) Rabi crop
- b) Seasonal crop
- c) Monsoon crop
- d) Kharif crop

12. Rabi Crops are grown in _____ season

- a) Summer
- b) Spring
- c) Winter
- d) rainy

13. Now a days seed is sown in the field using

- a) Seed Tractor
- b) Seed drill
- c) Seed Tiller
- d) Seed Plough

14. Which of the following description is true for describing 'fertiliser'

- a) Used in large quantity
- b) Organic in nature
- c) Does not cause pollution
- d) Produced in factories

15. Rhizobium (a Bacteria) which fixes atmospheric nitrogen are found in nodules growing in

- a) Roots of leguminous plants
- b) Leaves of leguminous plants
- c) Stem of Leguminous plants
- d) All of the above.

16. Before sowing the seeds, it is necessary to break soil to the size of grains to get better yield. The main tools used for such are

- a) Tractor, Hoe, Seed drill
- b) Bullock, tiller, tractor
- c) Plough, Hoe, Cultivator
- d) Plough, Seed Drill, Tractor

17. Growing different crops alternately on the same land is technically called

- a) Crop Alternation
- b) Crop Rotation
- c) Crop Revolution
- d) Crop Change

18. Moat, Dhekli and Rahat are different

- a) Traditional methods of cultivation
- b) Traditional methods of Weeding
- c) Traditional methods of Seed sowing
- d) Traditional methods of irrigation

19. In the harvested crop the grain seed is separated from the chaff. This process is called

- a) Threshing
- b) Seeding
- c) Ploughing
- d) Weeding

20. The farm appliance 'Combine' is a combined

- a) Plough and Harvester
- b) Seed drill cum Thresher
- c) Harvester and Thresher
- d) Harvester cum Sprayer