

# Agriculture: Wheat and Rice Cultivation

Agriculture · Answer Key · 20 Questions

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**1. What type of crop is planted in winter and harvested in spring, relying on leftover moisture from winter rains?**

- A) Kharif
- B) Rabi**
- C) Barani
- D) Monsoon

**2. Which of these is a primary use of wheat, contributing to texture and structure in baked goods?**

- A) Animal feed
- B) Making bread**
- C) Building material
- D) Export

**3. What is chaff, a byproduct of grain threshing, often used for?**

- A) Making bread
- B) Building material
- C) Feed for livestock**
- D) Fertilizer

**4. During which months are wheat seeds typically sown in the field?**

- A) April-June
- B) July-September
- C) October-December**
- D) January-March

**5. How many times are wheat fields typically irrigated during the growing period?**

- A) Once
- B) Twice**
- C) Three times
- D) Four times

**6. When is the first irrigation usually done after sowing wheat?**

- A) Immediately after sowing
- B) One month after sowing**
- C) Two months after sowing
- D) Just before harvesting

**7. Approximately how long after sowing is wheat usually harvested?**

- A) One month
- B) Two months
- C) Three months**
- D) Four months

**8. What is the optimal temperature range for wheat growth in its early stages?**

- A) 25-30°C
- B) 10-20°C**
- C) 30-35°C
- D) 5-10°C

**9. For proper ripening, what temperature range does wheat need?**

- A) 10-20°C
- B) 20-25°C
- C) 25-30°C**
- D) 30-35°C

**10. What is the approximate water requirement for wheat during its growing season?**

- A) 100-200 mm
- B) 325-625 mm**
- C) 700-900 mm
- D) 1000-1200 mm

**11. Which soil types are best for wheat growth because they can hold water but also drain well?**

- A) Sandy and rocky soils
- B) Alluvial, loam, and clay soils
- C) Peaty and chalky soils**
- D) Volcanic and saline soils

**12. How long does wheat usually take to mature from sowing to harvest?**

- A) 30 days
- B) 60 days
- C) 90 days**
- D) 120 days

**13. What type of weather is ideal just before harvesting wheat?**

- A) Heavy rain
- B) Little or no rain**
- C) Windy and cloudy
- D) Snowfall

14. In which season is rice planted, typically from June to September?

- A) Rabi
- B) Kharif**
- C) Zaid
- D) Winter

15. Besides being a staple food, what is another use for rice husks?

- A) Fertilizer
- B) Animal bedding
- C) Building material**
- D) Fuel

16. What is the approximate height of rice seedlings when they are ready for transplanting?

- A) 10 cm
- B) 20 cm
- C) 30 cm**
- D) 40 cm

17. Why is rice cultivation described as labor-intensive?

- A) Requires heavy machinery
- B) Involves manual harvesting and transplanting**
- C) Needs extensive irrigation systems
- D) Demands specialized seeds

18. What is the ideal temperature range for rice growth?

- A) 10-20°C
- B) 20-25°C
- C) 25-35°C**
- D) 35-40°C

19. What is the minimum annual rainfall required for healthy rice growth?

- A) 500 mm
- B) 750 mm
- C) 1000 mm
- D) 1270 mm**

20. Which of these provinces are mentioned as major rice-growing areas?

- A) Punjab and Sindh**
- B) Khyber Pakhtunkhwa and Balochistan
- C) Gilgit-Baltistan and Azad Kashmir
- D) All of the above