PAIRING SCHEME

INSTRUCTIONS FOR PREPARATION OF PRACTICAL PAPER OF AGRICULTURE SCIENCES FOR CLASS-9

ESSENTIAL INSTRUCTIONS FOR PRACTICAL PAPER SETTERS

Max Marks: 35 **Time Duration: 2 Hrs.**

Attempt any two practicals from the following:	12
Note: Attempt any one of the following practical. **Q-1:** • 1 practical will be given from Practicals No. 1, 2, 3, 20, 21 OR • 1 practical will be given from Practicals No. 4, 5, 6, 14, 15	
Q-2: • 1 practical will be given from Practicals No. 9, 10, 11, 13, 16, 18 OR • 1 practical will be given from Practicals No. 7, 8, 12, 17, 19	12
This section will consist of checking Practical Notebooks and conducting Viva Voce. The details are as follows:	
Practical Notebook	6
Viva Voce	5

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Practical Model Paper for
Agriculture Sciences Class-9

Maximum Marks: 35 **Time Allowed: 2 Hours**

Question No. 1 12

Note: Attempt any one of the following practical.

Identify the given seeds of different Rabi and Kharif Crops and write their Botanical names.

OR

Identify different Products and By-Products from Livestock and Poultry (Cow, Buffalo, Goat, Chicken and Sheep).

Question No. 2 12

Note: Attempt any one of the following practical.

Identify different plants with the help of their leaves and then write their Botanical names.

OR

Test the adulteration of milk with the help of Lactometer.

Practical Notebook 6

Viva Voce 5

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LIST OF PRACTICALS
AGRICULTURE SCIENCES FOR GRADE-9

1. Identification and Collection of Seeds of Major and Minor Rabi Crops in Pakistan.
2. Identification and Collection of Seeds of Major and Minor Kharif Crops in Pakistan.
3. Make a Chart of Major Rabi & Kharif Crops Regarding Seed Rate, Water Requirement, Fertilizer Dose and Yield in your Practical Copy.
4. Studying Cropping Patterns in Local Agriculture.
5. Prepare a Report on Water Losses in Canal Irrigation System of Pakistan.
6. Collection and Identification of Mulching Materials.
7. Draw the Main Canal System of Punjab.
8. Investigating Salinity and Waterlogging in Affected Areas.
9. Forest Visit Report: (Changa Manga National Park).
10. Identification of Agroforestry Trees and Shrubs of Pakistan.
11. Vegetative Propagation of Forest Trees.
12. Raising Plants from Seeds of Neem, Lemon, Mango, Ber and Jaman.
13. Draw a Graph Between Food Supply and Milk Production of Cows and Buffaloes.
14. Visit to Cattle Farm and Artificial Insemination Centre.
15. Products and By-Products from Livestock & Poultry.
16. Common Medicines for Livestock & Poultry Diseases.
17. Testing Milk Quality with a Lactometer.
18. Dairy Industry Visit Report.
19. Draw a Chart of Annual Livestock Vaccination Schedule.
20. Draw the Annual Poultry Vaccination Schedule.
21. Poultry Farm Health & Hygiene Survey.

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