Plant Breeding Glossary

- Acclimatization: The adaptation of an individual to a changed climate or the adjustment of a species or a population to a changed environment over a number of generations.
- **Agronomy**: Science of farming
- **Anthesis**: Period of opening of flower.
- Germplasm Collection: The entire collection (of plants / seeds) having all the diverse alleles for all genes in a given crop is called germplasm collection.
- Non recurrent parent: The parent of a hybrid that is not again used as a parent in backcrossing
- Quarantine: Strict isolation imposed to prevent the spread of disease
- **Strain**: A group of similar individuals from a common origin.