Trainings of post-harvest technology demonstrations of rapeseed-mustard organized during 2021-22

Post-harvest technology is an inter-disciplinary science and technique applied to agriculture produce after harvest for its protection, conservation, processing, packaging, distribution, and utilization to meet the food and nutritional requirements of the people in relation to their needs. After being harvested, the mustard under goes a series of post-harvest operations such as threshing, cleaning, transportation and storage management.

Proper handling, packaging, transportation and storage reduces the post-harvest losses in mustard. The technology has become a necessity to improve the food safety and strengthen nation's food security. The technology helps to boost export of agricultural commodities in the form of preserved and value added products.

Keeping in view the importance of post-harvest management of mustard, it was planned that ICAR-DRMR would support to APART in organizing at least one PHT (Post-Harvest Technology) demonstration training in each selected cluster with its post-harvest expertise. A total of 47 PHT demonstration trainings were organized against the 45 approved PHT demonstrations for 2021-22, in 58 clusters of 15 selected districts during February-March 2022. Farmers were demonstrated the post-harvest techniques and activities through these trainings. The following aspects were covered during these trainings to impart the knowledge and skill of post-harvest techniques to the participants.

Glimpses of Post harvest technology trainings organized during 2021-22 in different districts of Assam









