



Manipal University Jaipur Provides Access to Food Security Knowledge to Local Farmers and Food Producers

Food security is a critical global issue, and its importance is felt keenly at the local level. Manipal University Jaipur has taken on a vital role in addressing this concern by extending their resources and expertise to local farmers and food producers. Manipal University Jaipur is becoming a valuable source of knowledge and support for those working to ensure food security within the communities. Manipal University Jaipur has been a center of knowledge and innovation. It possesses a wealth of information, research, and expertise in various fields, including agriculture, nutrition, and environmental science. Recognizing its potential to make a significant impact, Manipal University Jaipur is actively engaging with their local agricultural communities to promote food security.

Manipal University Jaipur is conducting cutting-edge research to develop new agricultural practices, crop varieties, and technologies that can enhance food production and sustainability. Local farmers and food producers benefit from access to this research, which helps them improve their yield and reduce environmental impact. (Annexure 1,2 & 3) Manipal University Jaipur organizes training sessions, workshops, and extension programs specifically designed for farmers and food producers (Picutre 1& 2). These programs teach best practices in agriculture, pest management, and sustainable farming methods, empowering local communities with knowledge that can boost food production and quality. (Annexure 4) Manipal University Jaipur provides access to valuable resources, such as soil testing labs, agricultural libraries, and specialized equipment. (Annexure 5&6) These resources can be costly for individual farmers but become accessible when universities offer their facilities to the local community. Manipal University Jaipur collaborates with local farmers and food producers on research projects, creating a mutually beneficial partnership. Farmers contribute practical knowledge, while researchers provide scientific expertise, leading to innovations that address real-world challenges.

Manipal University Jaipur plays a pivotal role in promoting food security by sharing its knowledge, research, and resources with local farmers and food producers. (Annexure 7) Through collaboration, education, and community engagement, universities empower communities to tackle food security challenges effectively. Manipal University Jaipur

continues to work hand-in-hand with local stakeholders, the path toward a more secure and sustainable food future becomes increasingly attainable for all. (Annexure 8,9)



Picture 1: Organic farming activities at MUJ Campus



Picture 2: Food testing at MUJ lab