

Faculty of Food Safety and Quality (FFSQ) initiatives in GAP Training

**“To most PEOPLE , this is just DIRT.
To a FARMER, it is POTENTIAL”**

Faculty of Food Safety and Quality (FFSQ), IGMPI, is a ‘Knowledge and Learning Centre’ for all aspects of agribusiness and food business. It is also an interface for a learning movement, with over lakhs of students from all parts of the country and abroad. FFSQ with a mission to build competent organizations and individuals in the field of Food safety and Quality.

Recently, IGMPI has agriculture based companies are associated and SGS provide various to the farmers. They 10,000 farmers across are involved in producing products. For growing agri-good agricultural practices quality and hygiene practices is well taken care



collaborated with few companies. These with Bayer Crop Science trainings and certifications actively partners with nearly Haryana and Punjab. They high quality organic products , implementation of and maintainence of the standards during farm of.

FFSQ, with its team of experts is all set to provide on-farm training to the farmers covering the basics of food safety and GAP. IGMPI’s Faculty of Food Safety and Quality (FFSQ) comprises of experienced professionals having rich knowledge in in the field. We are offering expert training in GAP and food safety for improvement of farm practices and quality of produce which would eventually improve the lives and livelihood of the farmers. Therefore, our motive is to provide the best quality training and knowledgeable learning to them.

The presence of toxic residues in the food materials is a growing concern amongst today's consumer. Keeping in view the importance for Good Agricultural Practices and traceability in the food products it



should be made mandatory in all food items. In event of deficiencies occurring during the operations, a grower must take corrective measures in due time. Our institution helps the growers by providing them with the knowledge and guidance to implement GAP. We assist in developing skills for examination of the following categories, in order to determine if deficiencies are there and to call attention to the areas where improvements might be necessary.

1. Land history and Usage
2. Adjacent Property Usage
3. Fertilizer Selection and Usage
4. Water Usage
5. Pesticide and Nutrient Usage & Control
6. Maintenance Requirements for food safety
7. Soil Fertility
8. Personnel Practices and Field Sanitation
9. Transportation Inspection and Product Protection Practices



In our training sessions, we begin with on analyzing the past records of land on which GAP is to be implemented. Collecting information like crop patterns, crop rotation time period, soil nutrient level, details of plant protection products used is also necessary. Fertilizer selection is one of the crucial issues in any mode of farming.



For implementation of GAP, we are of the belief that PPP's (Plant Protection Products) should be applied in minimal required quantity so that soil fertility can be maintained and precolation of excess pesticides in farm land can be avoided. Also, importance of wearing pesticide safety suit while handling, mixing or spraying of pesticides must be understood.



For food safety maintenance, we recommend maintaining minimal residual limits in final produce by restriction pesticidal usage and use of bio fertilizers, bio pesticides and bio-weedicides. We advice to check silo fertlity by carrying out soil testing in government certified labs every six months.



We also recommend producers to provide proper pictorial displays of posters like Danger Zone, Pesticide storage room or restricted areas in their fields for worker protection and welfare. Apart from regular soil testing, water testing is also advisable for GAP.

Traceability these days is very important, hence, we stress on maintenance of traceability from pre-harvest to post harvest. transportation inspection which can be done by, for example, by keeping a regular check on cleanliness of vehicles. Faculty of Food safety and Quality (FFSQ) focuses on every factor that is essential for food safety and Quality for agri-products. Our training to the farmers will improve the stability in their lives and livelihood. We believe in giving best and excellent knowledgeable training to the farmers.

*For Practical GAP Training a nominal fee will be applicable

