SDG2: Zero Hunger

India is one of the agriculture-based economy and food security is United Nation agenda, university has given priority to move towards food security, improved nutrition, and sustainable agriculture by initiating research and designing dedicated courses.

Amity School of Applied Sciences, Amity Institute of Biotechnology, Amity Business School, Amity Institute of Microbial Technology, Yunus Social Business Research centre and many other progressively working on the agenda of zero hunger. University faculty members, scholars & Students are executing research in sustainable agriculture, soil fertility, plant nutrition and productivity which are published in leading journals and books.

University has also organised sector-based conferences/workshops to address existing gaps and creating bridge between cultivars and domain experts with the objective to increase production quality & quantity.

University has established a dedicated research centres Amity-COAST/YSBC/ACMDR to address the same.

The University periodically aware its foods vendors and relevant stake holders about quality production, on farm handling, storage, processing, distribution, and consumption. Also give stress on waste reduction from farm to fork and ensure food quality at every step. University implements the practice of on campus compost production by using its green litter and left over food instead of dumping only.

Administration of the university initiates various activities to aware its stake holders to reduce food waste. University also organises regional campaigns and participate to ensure affordable nutritious food in adopted village.

University provides the diverse food ranges for its consumers as they are from across the nation and some international origin, also measures its nutritional quality and availability of artificial fertilizers and pesticides (if any).

Above mentioned relevant departments are offering UG, PG and Ph. D. Programme and have appropriate number of students in offered programmes and also designing multidisciplinary research plans by keeping food security as core objective.



## AMITY UNIVERSITY —— RAJASTHAN——

As a part of creating awareness and eradicating malnutrition among the villagers of khusalpura, the team has conducted a live demonstration on protein and iron-rich sustainable food and also explained the need for various nutrition required for adolescent girls, pregnant women, and older ladies

