

University Vision and Action Plan for Sustainable Development Goals

2 ZERO HUNGER

Zero Hunger – End hunger, achieve food security and improved nutrition, and promote sustainable agriculture

1. Relevance and Significance

Sustainable Development Goal 2 (SDG 2) aims to end hunger, achieve food security, improve nutrition, and promote sustainable agriculture by 2030. Addressing hunger is vital for fostering healthy populations, enhancing educational outcomes, and promoting economic growth. Universities play a crucial role in this endeavour by conducting research, implementing community programs, and educating future leaders on sustainable agricultural practices.

2. Sustainable Practices

Deen Dayal Upadhyaya Gorakhpur University's (DDUGU) typically engage in several sustainable practices to combat hunger. These include conducting agricultural research to develop high-yield, pest-resistant crop varieties suitable for local conditions, collaborating with local farmers to disseminate knowledge on sustainable farming techniques and efficient resource utilization, and implementing educational campaigns to promote balanced diets and address malnutrition within the community.

3. Policies and Guidelines

The University typically support SDG 2 by including topics like sustainable agriculture, food security, and nutrition in its academic curriculum. DDUGU often invest in projects aimed at enhancing agricultural efficiency and sustainability and collaborate with government bodies, NGOs, and global organizations to tackle hunger-related issues. It also ensures the availability of balanced and hygienic meals at affordable prices in the mess and canteens.

4. Outcomes

The University's initiatives in implementing the aforementioned practices often achieve enhanced agricultural productivity through research and dissemination of improved farming methods, improved nutrition via community education programs promoting healthy eating habits, and capacity building by training students and local farmers in sustainable agricultural practices. It also helps in reducing hunger among the University stakeholders like students, staff and underprivileged communities.

5. Future Roadmap

To support SDG 2, DDUGU can adopt initiatives such as setting up a research center on sustainable agriculture and food security, creating community gardens in partnership with locals, and organizing workshops on nutrition, sustainable farming, and food preservation. Encouraging student-led projects to tackle hunger and nutrition issues and launching a center to provide subsidized meals can further strengthen its impact. These efforts would enhance DDUGU's role in reducing hunger and promoting sustainable agriculture.