



## **Integral Institute of Agricultural Science & Technology (IIAST) Integral University, Lucknow**

### **Brief report on Kisan Goshti organized by B.Sc(Hons.) Agriculture 4<sup>th</sup> Year RAWE Students of Department of Agriculture, IIAST in Collaboration of KVK Sitapur on Use of green manure crops.**

(हरी खाद वाली फसलों का प्रयोग)

The Kisan Goshti organized by the B.Sc (Hons.) Agriculture 4th Year RAWE students of the Department of Agriculture, IIAST, in collaboration with KVK Sitapur on December 7, 2020, focused on the topic of "Use of Green Manure Crops." This event highlighted the importance of sustainable soil management practices and the role of green manure crops in improving soil fertility, enhancing crop productivity, and promoting environmental sustainability. By addressing this critical aspect of agricultural sustainability, the goshti aimed to equip farmers with knowledge and techniques to harness the benefits of green manure crops in their farming systems.

Through a series of informative presentations, practical demonstrations, and interactive discussions, the event provided farmers with insights into the selection, cultivation, and utilization of green manure crops. The B.Sc (Hons.) Agriculture 4th Year RAWE students showcased various green manure crop options suitable for different agro-climatic conditions, emphasizing their nitrogen-fixing abilities, weed suppression properties, and soil-building benefits. Additionally, experts from KVK Sitapur shared best practices for integrating green manure crops into crop rotations, cover cropping systems, and organic farming practices, thereby promoting soil health and sustainability in agricultural landscapes.

The collaborative effort between the B.Sc (Hons.) Agriculture 4th Year RAWE students and KVK Sitapur underscored the commitment of both institutions to promoting environmentally friendly and economically viable agricultural practices. By bringing together academia, extension services, and farming communities, the Kisan Goshti facilitated knowledge exchange, skill-building, and technology transfer, empowering farmers to adopt sustainable approaches to



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soil management and crop production. Overall, the event exemplified the proactive engagement of students and the effective collaboration between educational institutions and agricultural agencies in promoting sustainable agriculture and rural development.

### Glimpses of the Goshti

