# RURAL AGRICULTURAL WORK EXPERIENCE (RAWE) Date-07<sup>th</sup> AUGUST-29<sup>th</sup> NOVEMBER, 2024

#### SCHOOL OF AGRICULTURAL SCIENCES

A degree in agriculture can be obtained through the RAWE program, which offers high quality, handson, and production-focused instruction. Agricultural education is a dynamic field that is changing quickly to full fill societal demands. In light of this, the Rural Agricultural Work Experience Program (RAWE), which has been implemented in numerous State Agricultural Universities, is a significant program activity that builds competence and confidence. The Randhawa Committee (1992) in India suggested the RAWE Programme as a means of providing final-year B.Sc. Agriculture students in India with a high-quality, practically-oriented education during the final semester. Thus, the issues that agriculture education will face in the near future should inform the agenda for the 21st century. The RAWE program offers a substantial amount of practical experience in the acquisition of information and skills. Good work experience training strategies that integrate rural agricultural experiential learning approaches give students the chance to participate in field work, evaluate and critically analyses work experience activities, and make some insightful conclusions and decisions from this analysis. They also give students the chance to apply the conclusions to real-world situations and situations in the field.

#### Importance of RAWE:

Preparing graduates in agriculture for improved careers in the field; Preparing graduates in agriculture-focused education to meet problems by gaining knowledge and skills via practical experience. Assists graduates with issues facing farmers and helps them cultivate the knowledge, abilities, and mindset necessary to engage with farm families for overall development in rural areas. It also helps them understand the status of agricultural technologies that farmers have accepted and how to prioritize areas.

#### **OBJECTIVES**

- To provide recent graduates in agriculture a comprehensive understanding of the rural community.
- To familiarize oneself with the socioeconomic circumstances and issues facing farmers about the advancement of agriculture.
- To give students the chance to gain real-world experience in crop production through job experience.
- To help students improve their communication skills through the use of technology-based extension teaching methods. Recognize the roles that men and women play in agriculture and related fields.
- To increase knowledge of the agricultural technologies that farmers use and to create alternative farm plans that take into account the specific needs of local farmers.
- To familiarize students with current efforts pertaining to technology transfer and rural development.

During this Four months RAWE programme students had practical based knowledge in the following interventions.

## 1. Agronomical intervention.











#### 2. Plant protection intervention.





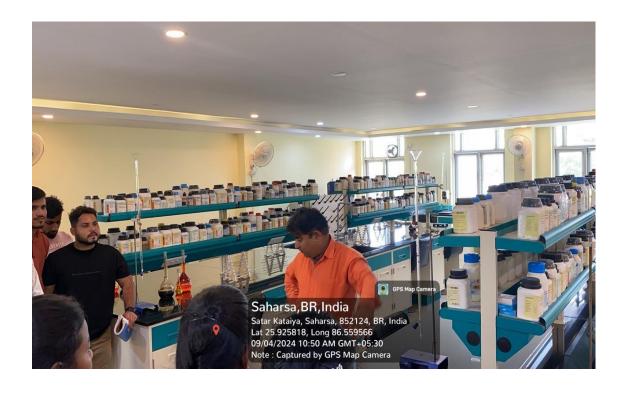








### 3. Soil improvement intervention.





















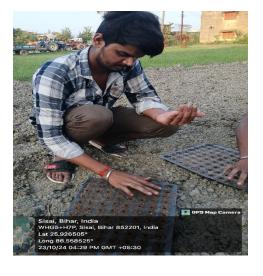


#### 4. Fruit and vegetable production intervention.















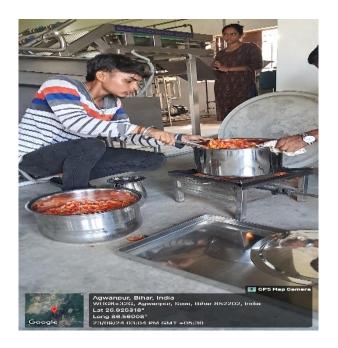
## 6.Food processing and storage intervention.















### 7.Extention and transfer of technology activities.

















#### 8. Farm machinery intervention.

