



Says

What have we heard them say?
What can we imagine them saying?

The country has unique competitive advantages with the largest arable land area (60.44 percent) of an estimated 179.8 million hectares and diverse agroclimatic conditions of various crops.

The agricultural sector indeed plays a vital role in Indian economic, politics, and society.



Thinks

What are their wants, needs, hopes, and dreams?
What other thoughts might influence their behavior?

Decisionmakers of agriculture should be able to identify situations that need improvement and solve associated problems in this complex environment.

Encourages to think long-term solutions and improvements that are not only efficient and effective but also ethical.

By teaching students of agriculture to use systems thinking tools, we will have actors in the agricultural sector who can foresee a sustainable future for the agricultural sector and secure and improve farming conditions for the next generations.

India's
Agricultural
Crop Production
Analysis (2017-
2021)

We improve production techniques for example higher yielding seeds or more efficient irrigation.

Increasing agriculture yield per unit of land.

Quality of seeds, field productivity zoning, monitoring crops growth, smart application of fertilizer are improved agricultural practices for crop production.

Today's agriculture also impacts future generations.

I understand the way of complex real world situations such as those often encountered in sustainable food and farming careers.

Agriculture also plays a central role in meeting consumer and business market demand in a world with interconnected economies.



Does

What behavior have we observed?
What can we imagine them doing?



Feels

What are their fears, frustrations, and anxieties?
What other feelings might influence their behavior?