

Name of the project	Kisan Wheat Business School
Funding agency	NIAM
Year of start	2018-19
Year of completion	2019-20
Name of PI and Co-PI	Dr. Bijendra Singh and Dr. Satyaprakash
Total budget	10.00 lakhs

Significant achievements:

- Before KBS most of the farmers were sowing timely wheat sown variety during 30th November to 15th December while after attended the training under the KBS farmers started sowing of wheat crop from 15th November to 30th November.
- Before KBS most of the farmers were sowing timely wheat sown varieties Raj 3765, HD 2285, DBW-17 and PBW 343 while, after KBS farmers started sowing new wheat varieties *i.e.* HD 3086, **WH 1121**, PBW-88 and HD 2967.
- Before KBS most of the farmers were using seed for sowing of wheat crop @ 125 kg/ha while after educating through KBS farmers used 100kg/ha.
- Before KBS average wheat yield was recorded 42.56 Q/ha whereas after KBS the average wheat yield was recorded 55.84 Q/ha with increased yield of 31.20%.
- Before KBS farmers were getting gross income of Rs 83980/ha while after KBS gross income Rs 113200/ha were reported.
- Before KBS farmers were getting average income of Rs. 36180/ha while after KBS farmers were reported average net return of Rs. 55404/ha with an average increased net return of Rs. 19221/ha and percentage of farmers Profit 53.12%.
- Before KBS farmers were growing wheat under 27.45 ha area while after KBS it became 37.00/ ha indicating increase in wheat sowing area as 34.41 % due to KBS.
- Before KBS Cost-Benefit ratio was 1:1.7 while after KBS it became 1:2.20.
- With the support of this project farmers can reduce two irrigation in scientific way about 15-18% water saving.
- Farmers were made aware for post harvest management of the produce with proper grading and packing of the same.
- Now farmers are making a group and they are trying for value addition of wheat like suzi, maida, dalia etc.