

ANNUAL REPORT OF NAIP PROJECT – 2009-2010

i) Project details

Project title: “Holistic Approach for improving Livelihood Security through Livestock based Farming System in Barabanki and Raebareli districts of U.P.”

- a) **Project code** : **NAIP COMPONENT-3: SRLS-III/C6/2008-09**
- b) **Thematic Area** : Sustainable Rural Livelihood Security
- c) **Lead Institution** : Indian Veterinary Research Institute
- d) **Partners** : Central Institute for Research on Goats, Makhdoom
- e) **CCPI** : Dr. Bhuwaneshwar Rai, Pri.Scientist
- f) **COPI** : Dr. M. K. Singh and Dr. Ashok Kumar
- g) **Total Budget of the project** : Rs. 417.97 lakhs
- h) **Total Budget for CIRG** : 50.89 lakhs
- i) **Date of Sanction** : 13-04-2008
- j) **Duration** : About 4 years

k) Objectives:

- To develop specialized integrated farming system models as self-sustaining and high producing system.
- To generate awareness in the communities for common water body management, surface run off harvesting and management of sustainable irrigation system.
- To enhance livestock productivity through improvement of germplasm, fodder, reproductive efficiency, health management and improved germplasm production.
- To promote organic production system for improving per unit productivity, economics, soil health etc.

I) Achievements:

- ❖ The first survey on goat production status of Barabanki and Raebareli districts of UP was undertaken in the month of June, 2009. The survey indicated that the goat rearing is based on zero input in this area.
- ❖ The average flock size ranged between 2-3 goats. The adult body weight of the goats was 15-20 kg in the field area.
- ❖ The milk yield of the goats ranged between 200-300 gm/day.
- ❖ In the **first phase** 95 adult Sirohi does +05 adult Sirohi bucks were distributed among the farmers in Hydergarh and Trivediganj blocks of Barabanki district.
- ❖ In the **second phase** 90 adult Barbari does +10 adult Barbari bucks were distributed among the farmers in Lalganj block of Raebareli district.
- ❖ With the intervention of this Project, Veterinary aid is being provided in the adopted goat flocks.