



Report

Training Programme on “Commercial Piggery Production and Management”

Date: 18-20 August, 2026

Venue: ICAR-NRC on Pig, Rani, Guwahati, Assam

Organized by

ICAR-National Research Centre on Pig, Rani, Guwahati, Assam

Course Director:	Dr. Vivek Kumar Gupta	Director, ICAR-NRC on Pig
Coordinators:	Dr. Jaya	Scientist, ICAR-NRC on Pig
	Dr. Dr. Salam Jayachitra Devi	Scientist, ICAR-NRC on Pig
	Dr. Rafiqul Islam	Pr. Scientist, ICAR-NRC on Pig

A three-day residential training programme on “Commercial Piggery Production and Management” was successfully conducted at ICAR–National Research Centre on Pig, Rani, Guwahati from 18 to 20 August, 2026 under the guidance of Dr. V.K. Gupta, the Director of the Institute. The training was sponsored by the Animal Husbandry and Veterinary Department (AHVD), Govt. of Assam and was attended by 20 participants (2 female and 18 male) from different parts of the Assam. The programme aimed to equip participants with scientific knowledge, practical skills, and modern management practices essential for establishing and sustaining commercial piggery enterprises.

The training commenced with the registration and a pre-training evaluation of the participants. The inaugural lecture highlighted the pivotal role of organized pig farming in strengthening rural livelihoods and ensuring nutritional security. Technical sessions covered modern pig housing designs, management of different production categories of pigs, selection of breeds/varieties for commercial farming, concepts of integrated pig farming and ameliorative strategies during extreme climatic conditions. The afternoon sessions concluded with the practical demonstrations on scientific feeding, feed formulation and silage preparation.

On the second day, sessions focused on neonatal and grower pig management, scientific waste disposal methods, reproductive management of pigs and artificial insemination in organized farms. Participants were instructed on common infectious diseases of pigs along with their prevention, treatment, and control protocols. Further sessions addressed farm record keeping, data management and inbreeding control. The day concluded with hands-on practical sessions covering routine farm operations, sample collection, routes of drug administration and demonstrations on artificial insemination.

The final day commenced with lectures on common parasitic diseases followed by demonstrations on hygienic slaughter techniques and pork processing. Trainees received hands-on exposure to estrus synchronization, pregnancy diagnosis, boar semen processing, storage and evaluation. Additional sessions covered farm biosecurity measures, Information and Communication Technology (ICT) applications in pig husbandry and stakeholder linkages involving SHGs, FPOs and FPCs.

The programme concluded with participant feedback, a valedictory session and certificate distribution. The valedictory session was attended by Dr. Krishna Rani Nath, Training Manager, AHVD along with the Dr. Jyoti Dole and Dr. Yashmin, Branch Officers, Training Cell, AHVD, Govt. of Assam and Dr. R. Islam, Nodal Officer, Training Cell, ICAR-NR on Pig. The training ended with the vote of thanks to the Director, ICAR-NRC on Pig, Resource persons, AHVD, Govt. of Assam and all the trainees for their active participation and contribution to the programme’s success.

The Glimpse of the Training Programme on
“Commercial Piggery Production and Management”
Date: 18-20 August, 2026



Experts addressing the participants during the Training Session



Certificate Distribution to the participants of the Training Programme



Interaction Session and Group Photo of the Participants of the Training Programme