



Training Report

Name of Training:	Residential training programme on “Modern Pig Training Practices” for the Farmers of Odisha
Sponsored by:	Veterinary Officers Training Institute (VOTI), Fisheries & ARD Dept. Govt of Odisha, Bhubaneswar
Date:	December 25-27, 2024
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
Course Coordinators:	Dr. Jaya	Scientist, ICAR-NRC on Pig
	Dr. S. Jayachitra Devi	Scientist, ICAR-NRC on Pig
	Dr. Rafiqul Islam	Pr. Scientist, ICAR-NRC on Pig

A three-day residential training program on "Modern Pig Farming Practices" was organized for the Farmers of Odisha at ICAR-National Research Centre on Pig, Rani, Guwahati. The training took place from December 25-27, 2024, which was sponsored by the Veterinary Officers Training Institute (VOTI), Fisheries & ARD Dept. Govt of Odisha, Bhubaneswar. Dr. V.K. Gupta, Director of ICAR-NRC on Pig, Rani, Guwahati, served as the course director, while Dr. Jaya, Dr. S. Jayachitra Devi and Dr. Rafiqul Islam were the course coordinators. The training program was attended by One Veterinary Officer and 12 progressive farmers from various parts of Odisha.

The training course was designed to cover a wide range of topics relevant to modern pig production which included the description of different breeds of pigs, their selection and breeding strategies, inbreeding and measures to its control, reproductive management and artificial insemination, feeding of different categories of pigs, normal physiology and management during extreme climatic conditions, shelter management for the comfort of pig, preventive healthcare management, biosecurity measures, bacterial, viral and parasitic diseases in pigs, record keeping in a pig farm, hygienic pork processing, useful ICT tools in pig farming, SHGs, FPOs, credit facilities and marketing linkages. One guest lecture on Important financial assistance schemes of NABARD was delivered by Dr. Abul Kalam Azad, Sr. Consultant, NABARD during the training. The training also included live demonstration of routine farm operations like drug administration, deworming, vaccination schedules, iron injection procedures, *etc.* The demonstration of artificial insemination, collection and transportation of samples for testing, hygienic slaughter techniques of pig, pork processing was also conducted during the training. The breed repository facility of the institute was also demonstrated to the farmers. All the scientists of the institute actively participated in the training by delivering lectures and sharing their

knowledge and skills.

The valedictory ceremony and training certificate distribution were held on 27th Dec. 2024 at 4:00 pm under the leadership of the Director, ICAR-NRC on Pig, Dr. V.K. Gupta, wherein he addressed the trainees and laid the importance of scientific pig production practices for economic benefit. The ceremony was also attended by Dr. Rafiqul Islam (Principal Scientist and I/C Training Cell), Dr. Jaya, Dr. S. Jayachitra Devi, Dr. Juwar Doley, Dr. Satish Kumar and Dr. Meera K. During the ceremony, participants provided feedback, expressing a high level of satisfaction with the course material and the training program. They highlighted that the knowledge gained would be beneficial for enhancing the production capability of their pig farm and reduce the disease incidences. Dr. V.K. Gupta, Director has released the technical publication of the Training and distributed the training certificates amongst the participants. He emphasized the importance of applying the knowledge and experience gained to boost the piggery sector in Assam. A training kit including the technical publication on “Modern pig farming practices” was provided to the participants. The training program was a success, providing valuable knowledge and skills to the farmers, which will contribute to the development of modern pig farming practices in Odisha.

Glimpses of the Training Programme



Lectures by Scientists on different aspects



Practical demonstration by technical officers



Interaction of Participants with the Director Certificate Distribution



Release of training materials



Group Photograph of Trainees with Director and Course Coordinators