

## **One Day Tribal Sub Plan Programme on ‘Demonstration technology on Artificial Insemination in Pig for tribal farmers’ organized by ICAR-NRC on Pig, Rani at Bondapara, Boko (Kamrup) Assam**

ICAR-NRC on Pig has been popularizing Artificial Insemination (AI) in pigs as a means of rapid spread of superior germplasm to the needy pig farmers of the country particularly in NER States. Artificial Insemination is a technology by which semen is collected from a superior boar, and then tested, packed/ stored and inseminated into a receptive female at right time of heat. The technology aims in reduction of cost of keeping & feeding males, genetic improvement, overcoming the size of male & female and it can be done at farmers door step. One day programme was organized on 12<sup>st</sup> Sept., 2023 at at Bondapara, Boko (Kamrup) Assam. The programme was conducted under Tribal SubPlan Scheme of the Institute funded by ICAR, Govt. of India.

95 Pig farmers participated in the programme and were exposed to different aspects of AI along with performing AI using liquid boar semen on dummy sow. Apart from A.I., the trainees were also briefed to housing, biosecurity measures and record keeping which are required for the pig breeding farms.

