

# **“Impactful ICT Applications and Technologies in Agriculture” - Online Training Programme concludes at ICAR-NAARM**

February 10, 2023, Hyderabad

Online Training Programme on *Impactful ICT Applications and Technologies in Agriculture* was successfully organized by ICAR-NAARM, which spanned over 5 days from 06-10, February 2023.

All the resources required for the programme were shared in Online mode, which includes ecosystem of digital resources required for hands-on practical session as well. The programme was designed in to 3 sections which covers 1). Concepts of ICTs, Artificial Intelligence, Machine Learning, Deep Learning & IoT 2). Python programming and Hands-on on Python programming 3). Presentation by various start-ups explaining about their AI powered digital platforms that are currently implemented for various stakeholders. The programme attended by 33 participants from 17 ICAR institutes & 16 State Agricultural Universities and belongs to 16 agricultural disciplines.

The programme covered the importance of ICT/AI methodologies in the current scenario, where more than 100 billion devices are connected to web and generates a lot of data. The programme also covered the importance of capacity building on ICT/AI tools in the NARES and detailed about various initiatives by start-ups of a-IDEA.

