



कृषि प्रौद्योगिकी अनुप्रयो अनुसंधान संस्थान AGRICULTURAL TECHNOLOGY APPLICATION RESEARCH INSTITUTE

ICAR-ATARI, ZONE-X, HYDERABAD



KVK : KVK Mamnoor

Date : 30.07.2024

Title : Conducted Method Demonstration on fertilizers application.

Venue : Ranga saipeta, Khila Warangal Mandal, Warangal District..

Activity:

1. Dr. G. Ganesh, SMS (Aquaculture) visited a farmer's fish pond at Ranga saipeta.
2. Followed by conducted a method demonstration on fertilizers application like adding inorganic, organic fertilizers i.e 50 kg raw cattle dung, 10 ground nut oil cake (GNOC), 3kg urea and 2 kg single super phosphate (ssp) then mix with water and store 24 hours in a 100 litres capacity drum for fermentation for natural phyto zooplankton development in fish pond.
3. Later explained about how to apply the fermented fertilizers after 24 hours into fish pond and the importance of the natural plankton growth in fish pond.

Scientist involved: 1. Dr. G. Ganesh, SMS (Aquaculture).

Participants type & No.: Fish Farmer & 1.

