ICAR-DCFR Field Centre, Champawat Organized Demonstration Program on Breeding and Seed Production of Rainbow trout

To celebrate birth anniversary of former Prime Ministers Shri Atal Bihari Vajpayee and Late Shri Chaudhary Charan Singh who dedicated their whole life for the betterment of farmers, dissemination programme were organized by ICAR-DCFR Field Centre, Champawat during JAI KISAN JAI VIGYAN week. Breeding and seed production of rainbow trout is being carried out during winter months in mid hill areas and Champawat Field centre of ICAR-DCFR is engaged in large scale seed production of rainbow trout in Uttarakhand state. To generate awareness among practices fish farming communities and students towards trout seed production for livelihood generation and income in rural areas, a demonstration programme on “Rainbow trout breeding and Seed Production was organized on 29 December, 2015 at ICAR-DCFR, Field Centre, Champawat. A group of 60 students from P.G. College, Champawat, local fish farmers and SSB solders participated in the demonstration program. In the inaugural session, Dr S. Chandra, Sr. Scientist welcomed the participants and briefed them about the aims and objective of the programme. He informed participants about the keenness of Director, ICAR-DCFR, Dr A.K. Singh for propagation of trout farming in potential areas of Himalayan states of the country through “Learning by Doing”. Prof S. Bisht & Prof. T. Bisht, P.G.College Champawat and Shri P. Chamoli, SSB, Champawat also spoke during the programme. At the core of the program, selection of brooders from culture raceways, egg stripping, fertilization and hatchery incubation techniques were demonstrated to participants. This was followed by power point presentations on rainbow trout breeding, health management and seed production technologies. A live interaction meet for solving the queries of the participants was also organized. Sr. Scientists Dr S. Chandra & Dr R.S.Patiyal and Scientist Mr A.K. Giri coordinated the programme. The program ended with the vote of thanks.
Demonstration on selection of trout brooders

Participants observing techniques of stripping and Fertilization of Trout eggs in hatchery

Identification of male female trout brooders

Students of PG College Champawat, fish farmers and SSB Soldiers

Presentation on trout farming and health management by Scientist

Prof. Mrs. S. Bisht, PG College Champawat techniques speaking on the occasion