

1. Technology: Dweep Raja (Black Rock X Black Nicobari)

- **Scientists associated in developing technology:** R.N. Chatterjee, R.B. Rai, A. Kundu, S. Senani, Jai Sunder, S. Jeyakumar and S.P. Yadav
- **Technology description:** Dweep Raja (Black Rock X Black Nicobari). Average egg production (nos) : 176, Weight at sexual maturity (g) : 1741.3g, Age at sexual maturity (days): 161 day, average weight of eff (g) : 52.5 g, Mortality : 8%, Feed conversion ratio (Kg/dozen eggs) : 2.52.
- **Subject Area/ Industry (in which it used):** Tropical climatic conditions of Andaman & Nicobar Islands and similar ecosystem available elsewhere.
- **Benefit:** It serves as a genetically better variety having higher body weight and immunity



2. Technology: Dweep Rani

- **Scientists associated in developing technology:** R.N. Chatterjee, R.B. Rai, A. Kundu, S. Senani, Jai Sunder, S. Jeyakumar and S.P. Yadav
- **Technology description:** Dweep Rani : developed from cross between ILI-80 X Brown Nicobari , suitable for backyard farming with higher egg production. Annual egg production (nos) : 226, Weight at sexual maturity (g) : 1193g, Age at sexual maturity (days) : 187 days, egg weight (g) : 49.1 g, Feed conversion ratio (Kg/dozen eggs) : 2.67, Mortality : 9%.
- **Subject Area/ Industry (in which it used):** Tropical climatic conditions of Andaman & Nicobar Islands and similar ecosystem available elsewhere.
- **Benefit:** It serves as a genetically better variety having higher body weight, higher egg production and immunity.

