LIST OF PHOTOGRAPHS

Photo 3.1 Drying up ponds (Channel submerged in water)
Photo 3.2 Excavation of pond bed
Photo 3.3 Ploughing up Pond Bed
Photo 3.4 Embankments of Water Hyacinth
Photo 3.5 Inlet (triangular Bamboo made sieve)
Photo 3.6 Outlet (through pumps)
Photo 3.7 ‘Moi’ folded in bamboo sticks
Photo 3.8 Bamboo pata used for preparing ‘Moi’ & Triangular Sieve
Photo 3.9 ‘Jhanki’, the spawn supplier (suffling water in the container to ensure constant oxygen supply in spwans)
Photo 3.10 Using Ecological indicators to judge the water quality
Photo 3.11 Duck house placed over pond
Photo 3.12 Droppings of ducks used as fish feed
Photo 3.13 Net Pulling
Photo 3.14 Harvesting of fish
Photo 3.15 Rowing in effluent irrigated paddy fields
Photo 3.16 Fish pond effluent irrigated paddy fields
Photo 3.17 Organic waste based farming (mixed farming)
Photo 3.18 Cauliflower cultivation (organic waste based)
Photo 3.19 Fish Carrier
Photo 3.20 Auction market in Bantala
Photo 3.21 Variety of Fish in Auction market
Photo 3.22 Bheris used for Eco-tourism
Photo 3.23 Boating in eco-tourism park
Photo 4.1 Semi dried water body with placard mentioning club’s name (Kumar Pukuria)
Photo 4.2 Some land occupied by builders (Atghara)
Photo 4.3 Pillars built in dried up pond bed (Mukundapur)
Photo 4.4 A building under construction (Ranabhatia)
Photo 4.5 A club house (Daspara, Mukundapur)
Photo 4.6 A Television studio (Karimpur)
Photo 4.7 A School under construction (Mukundapur)
Photo 4.8 An Engineering College (Atghara)
Photo 4.9 Planned urban expansion in New Kolkata township in the Northern end of EKW
Photo 4.10 Large bheri with Salt Lake Sector V IT hub on the opposite end (Dhapa Manpur)
Photo 4.11 Dredging going on in bheri (Dhapa Manpur)
Photo 4.12 Bheri facing problem of siltation (Dhapa Manpur)
Photo 4.13 New Kolkata Township at a distance (Dharmatal Panchuria)
Photo 4.14 Paddy cultivation with New Kolkata Township in the background (Kulberia)
Photo 4.15 Big housing (Nayabad)
| Photo 4.16 | Large private house with filled in land plots around (Jogadipota) |
| Photo 4.17 | Siltation in canal blocking sewage flow |
| Photo 4.18 | Pond bed higher than the canal not allowing sewage flow in *bheri* |
| Photo 4.19 | Preparation of fish feed from semi-processed leather scraps (rich in chromium content) |
| Photo 4.20 | Caustic waste (*gaad*) from soap industry being used as fish feed |