Lectures Given on the Spot

On November 27, 2017, the respected Comrade **Kim Jong Un** visited the newly-built Sunchon Catfish Farm.

The officials of the factory were greatly pleased to see **Kim Jong Un** at their work place.

After a while, their joy turned into excitement as **Kim Jong Un** gave them lectures on the development trend and advanced knowledge of fish farming.

He started the lectures with the need for proper water quality inspection and disinfection of fishponds.

At the general control room, he saw in an instant that the catfish growth graph on the display was lower than the standard one. Saying that the work of lowering the production cost in catfish farming should be done well, he gave instructions on reducing the production cost drastically by shortening the production cycle and explained the ways to this end.

Going round the hatching and fry breeding blocks, he gave a theoretical explanation of the main principle of raising the survival rate of fry, saying:

In order to increase the survival rate of fry, it is necessary to ensure a proper water temperature. A drop in water temperature of only 0.5°C may disturb their growth. Just as heating should be provided first to the baby home and orphanage than to the hostel, the water temperature of the pond for fry should be provided better than that for big fish. In catfish farming, it is important to feed the fry with adequate protein feed when they learn eating the feed. Just as a human grows healthily only when he is fed properly in his childhood, so the fry can grow quickly only when they are fed with highly-nutritional protein feed at the time when they learn eating the feed.

The officials' admiration grew further at the fish-fattening block.

When he entered the block, a girl employee was feeding the catfish. As soon as she spread the feed, the ponds teemed with catfish.

After feasting his eyes on them for a while, he said that an automatic feeder should be introduced into catfish ponds, adding that if catfish farming were to be put on a scientific basis, not only the production processes should be built well but also the feeding process should be done scientifically by introducing an automatic feeder.

He continued:

An automatic feeder should be introduced without fail. The feed supply standard should be correctly set according to the size of catfish and the the automatic feeder should supply the exact amount needed for the growth of the fish, not more or less than the standard amount, in a set time. Only then could the rate of feed consumption be reduced and the harm to their growth be prevented.

His lecture on the scientific knowledge of fish farming continued.

Going round the open-air ponds built with plastic sheeting to produce catfish even in winter, he gave positive support to them, saying that this would prevent the water temperature of the ponds from falling and make it possible to raise catfish in winter.

And he indicated the way to ensure water temperature, a key to catfish farming.

Watching with pleasure the frozen catfish piled in the refrigerator room, he said that officials could give proper guidance to fish farming only when they knew the way of reducing the fish production length and the scientific and technical goals to be attained in fish farming.