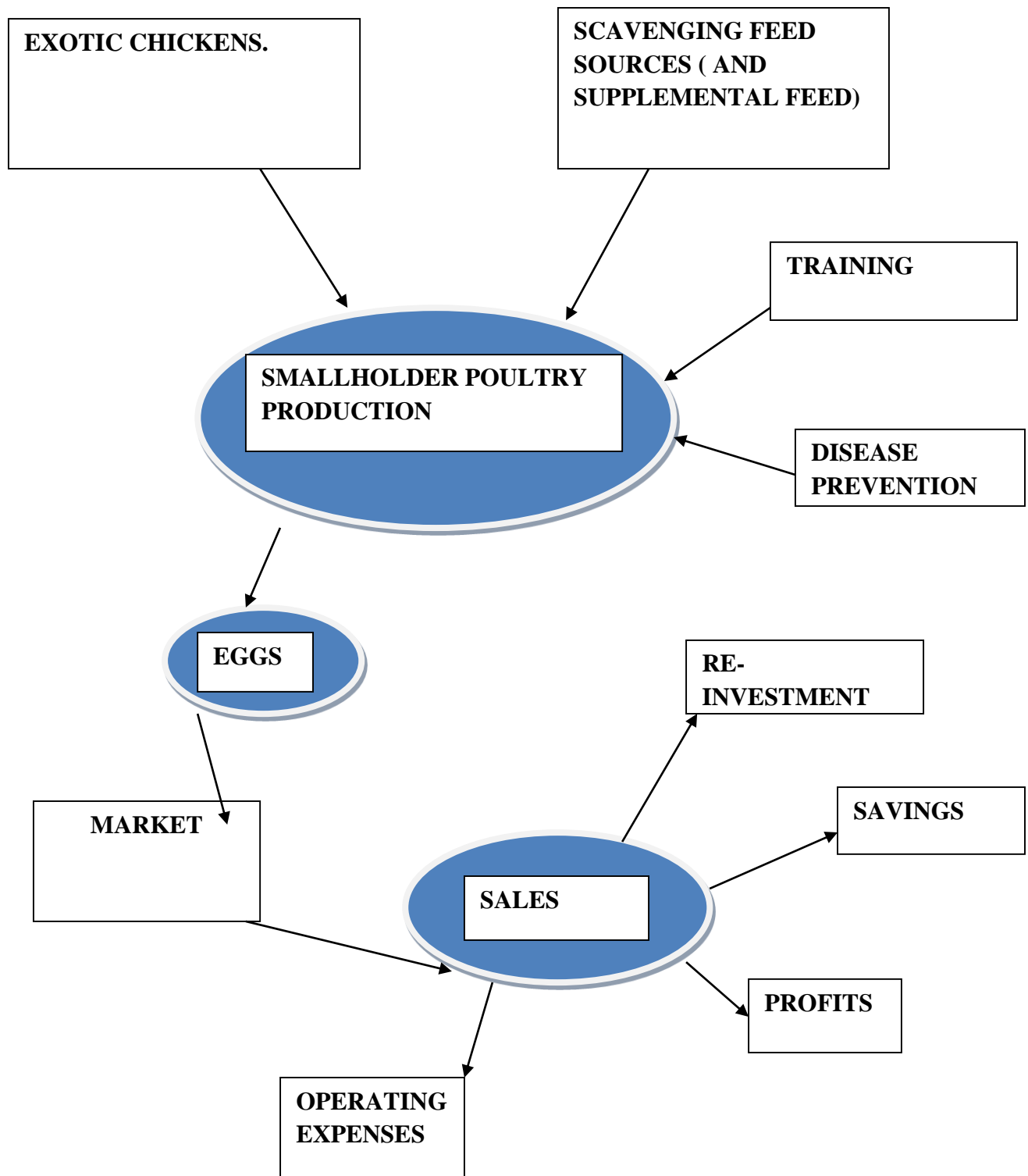


Project Input/ output Model:



CHICKEN FARMING STEPS / PHASES

1. PEN STRUCTING

This entails setting up a temporally two roomed structure that is secure and efficient, within our compound. This pen can harbor from 400 to 800 birds atmost for the 2 years. The structure floor is covered with husks could be coffee or saw dust that helps give the chicken soft and warm environment. The husks are changed routinely say in a monthly timeline.

2. BROODING

This is the stage where the chicks are kept in conducive temperate environments until they grow out of the fragile state. This period can last over 3 months where the chicks are watched day and night. This is the most delicate stage in the whole cycle of chicken growth. At this stage, the chicks are continously vaccinated, and warmers are used too keep the room warm. We feed them with starters/chicken mash, which is sold in proper ratios that boost the immunity of the birds.

3. POST BROOD MANAGEMENT

After the brooding stage, the chicken are fed on growers mash for 2 months until they are 5 months old. The chicks are gradually weaned to a new mash because they are nearing the egg laying stage. The first eggs are anticipated in the 6 months and at this stage, we feed them on layers mash. This is the continued diet for the rest of the time the birds keep laying.

4. EGG PICKING/ EGG HARVESTING

The 400 birds are anticipated to lay 13 crates of eggs with each crate going for atleast UGX 9,000. The birds keep laying for an estimated period of a year and half.

5. SALES PROJECTIONS

Calculations for 10 days income

$$13 \times 10 \times 9000 = 1,170,000 \text{ UGX} \sim \text{£ } 260$$

Monthly Gross Income

$$1,170,000 \times 3 = 3,510,000 \text{ UGX} \sim \text{£ } 780$$

Net Income = Gross Income – Expenditure

$$\text{Net Income} = 3,510,000 - 1,540,000$$

$$= 1,970,000 \text{ UGX} \sim \text{£ } 438$$