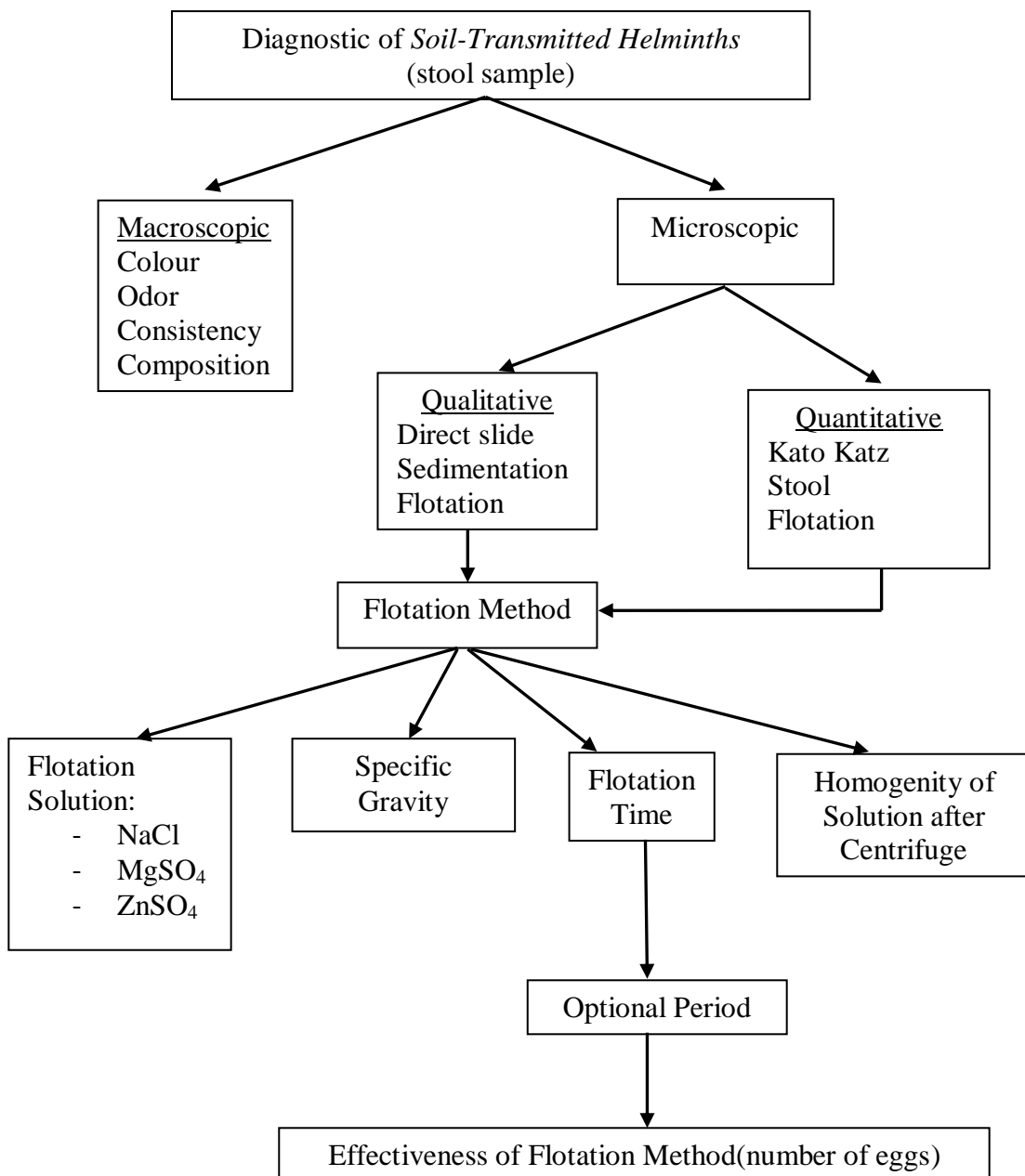


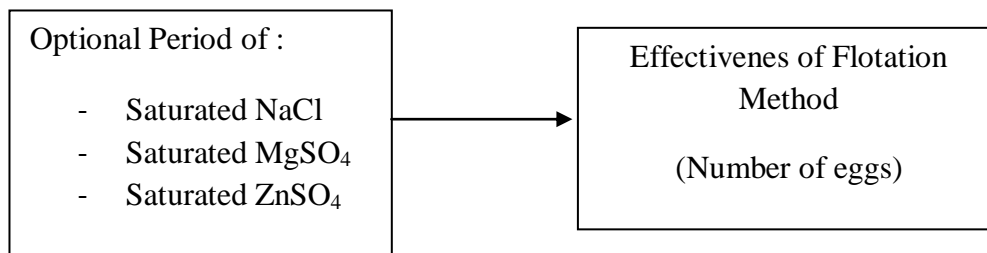
**CHAPTER III**  
**THEORITICAL FRAMEWORK, CONCEPTUAL FRAMEWORK, AND**  
**HYPOTHESES**

**3.1 Theoritical framework**



**Figure 13 .Theoritcal Framework**

### 3.2 Conceptual framework



**Figure 14. Conceptual Framework**

### 3.3 Hypotheses

1. There is a difference of flotation method effectiveness which is used NaCl, MgSO<sub>4</sub>, and ZnSO<sub>4</sub> as flotation solution.
2. There is a difference of optional period and effectiveness of flotation method which is used saturated NaCl as flotation solution compared to the used of MgSO<sub>4</sub> and ZnSO<sub>4</sub>.
3. There is a difference of optional period and effectiveness of flotation method which is used saturated ZnSO<sub>4</sub> as flotation solution compared to the used of NaCl and MgSO<sub>4</sub>.
4. There is a difference of optional period and effectiveness of flotation method which is used saturated MgSO<sub>4</sub> as flotation solution compared to the used of NaCl and ZnSO<sub>4</sub>.