### CHAPTER 5

**Summary of Findings, Conclusion, and Recommendation**

This chapter is divided into four sections. The overall conclusions of the study are described in the first section, which includes a summary of the findings. The conclusions that were reached after a thorough examination of the data are then presented. The final part makes some suggestions for future research.

### Summary of Findings

The findings revealed that the fertilized soil is more effective than the non-fertilized soil on the growth of the mung bean.   
For the fertilized soil, the results were revealed that:   
The plant is even taller than before, and it has 4-5 green leaves, and the plant looks healthy.  
  
For the non-fertilized soil, the following results were revealed that:   
The plant is taller than before but 2 of the plants died.

### Conclusion

We conclude that the fertilized soil is more effective than non-fertilized soil in terms of plant growth, germination rate, and appearance.

### Recommendations

The findings of the study have led to the recommendation, that fertilized soil is a go-to soil when it comes to commercialized farming, fertilized soil is way more efficient than non-fertilized soil also in terms of plant growth, appearance, height. Although the results are very obvious there is a factor that we are looking for when choosing the soil we use.