Topic

Synthesis, characterization and application of Ce-doped ZnO nanoparticle for the removal of methylene blue dye from aqueous solution

# CHAPTER ONE

# INTRODUCTION

## BACKGROUND OF STUDY

* 1. Aim and objective
  2. Justification and Significance of the study

# Chapter two

# Literature review

## 2.1 Adsorption

## 2.2

# Chapter 2