

### SUDAN UNIVERSITY OF SCIENCE AND TECHNOLOGY

## COLLEGE OF ANIMAL PRODUCTION SCIENCE AND TECHNOLOGY

## DEPARTMENT OF FISHERIES SCIENCE AND WILDLIFE

# INCORPORATION OF ALFALFA"MEDICAGO SATIVA" MEAL DIFFERENT LEVELS IN NILE TILAPIA (OREOCHROMIS NILOTCUS) DIET: GROWTH PERFORMANCE AND UTILIZATION.

دمج وجبة البرسيم بمستويات مختلفة على أسماك البلطي وتأثيرها على أداء النمو

### **A THESIS**

Submitted in Partial Fulfillment of the Requirements for the Degree of B.Sc. in Animal Production Science and Technology (Fisheries Science and Wildlife)

BY

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