

Sudan University of Science and Technology College of Graduate Studies



A study on Using Guar Germ and Bran for Fattening Friesian Crossbred Calves دراسة استعمال جنين ونخالة القوار في تسمين عجول هجن

By

Hassna Mohamed Suleiman Khalil

B. Sc. Agri. Studies, Sudan University of Science and Technology (2009)

Thesis Submitted in Accordance with the Requirements of the Sudan University of Science & technology for the Degree of Master of Science (Animal Production)

Supervisor:

Prof. Omer Abdel Rahim El Khidir

Co – Supervisor:

Dr: Ahmed Khalil Ahmed
March 2013