Sudan University of Science and Technology Collage of Graduate Studies

The Effects of Time, Protein Intake Level, Lactation and Dehydration on some Renal Indices in Nubian goat

BY: Randah Amin Bashir Babiker

(B.V.Sc. University of Nyiala, 1998)

A Thesis submitted to the Sudan University of Science and Technology in fulfillment of the requirement for Master degree in Veterinary Science (M.V.Sc)

Supervision:

Supervisor: Dr. Shadia A. Alatti Omer

(B.V.Sc. Ph.D.)

Sudan University of Science and Technology Collage of Veterinary Medicine and Animal Production

Co- supervisor: Professor Osman Saad Ali

(B.V.Sc. M.V.Sc. Ph.D.)

Sudan University of Science and Technology

February, 2006