بسم الله الرحمن الرحيم

Sudan University of Science and Technology Collage of Graduate Studies

Effect of Nutrition, Breed and Seasonal Changes on Skin\Leather Quality of Sudan Desert Sheep

تأثير التغذية والسلالة والتغيرات الموسمية علي جلود الضأن الصحراوي الثير التغذية والسلالة والمصنع

A thesis Submitted to the Sudan University of Science and Technology in Fulfillment of the Requirements for the Ph.D. Degree of Science in Animal Production

By

Mohammed Alhadi Ebrahiem Mahmoud

M.Sc. in Animal production, University of Kordofan 2007

Main Supervisor: Prof. Intesar Yousif Turki

Co. Supervisor: Dr. Hago Elfadil Haroun