Sudan University of Science and Technology Collage of Graduate Studies

The Effect of Slope of Grain on Modulus of Rupture and Modulus of Elasticity of Sunt (*Acacia nilotica*) Wood Grown in Blue Nile State

تأثير انحراف اتجاه الألياف على معامل الإنهيار ومعامل المرونه في اخشاب السنط (Acacia nilotica)

A thesis Submitted for Fulfillment of the Requirements of M.Sc. Degree in Forestry.

By:

Dalia Khirey Abdelrahim Khirey

Supervisor:

Prof. Tageldin Hussein Nasroun

November 2010