



Sudan University of Science and Technology

College of Graduate Studies



**Measurement of Prothrombin time, Activated Partial
Thromboplastin Time, and Platelets Count Pre and Post Cardiac
Surgery in Khartoum State**

قياس زمن البروثرومبين والبروثرومبين الجزئي النشط وعدد الصفائح الدموية
وسط مرضى القلب قبل وبعد العملية الجراحية في ولاية الخرطوم

A thesis Submitted for Partial Fulfillment of Requirement of the Master
Degree in Hematology and Immunohematology

By

Eshraga Khalafalla Ahmed Algili

B.Sc honor Hematology and Immunohemology

(University of Science and Technology 2010)

Supervisor

Prof. Sana Eltahir Abdallaha

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