

بسم الله الرحمن الرحيم

**Sudan University of Science and Technology
College of Graduate Studies**

**MANUFACTURE OF SOLE FROM LEATHER
AND PLASTIC WASTES**

صناعة نعل من مخلفات الجلود والبلاستيك

A thesis Submitted in Fulfillment for the Requirements of the Degree of
PhD in Leather Technology

Submitted by:

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(M.Tech (Footwear Science and Engineering), ANNA University, A.C.Tech, College 2009)

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FACULTY OF ENGINEERING

DEPARTMENT OF LEATHER ENGINEERING

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In

LEATHER TECHNOLOGY

Major Supervisor: Prof. Ibrahim Hasan Mohamed ElAmin

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