

Sudan University of Sciences & Technology

College of Graduate Studies



The Character and Approximate Identity with Approximate Amenability of Banach Algebras

الرمز والمحايد التقريبي مع قابلية التقريبية لجبريات باناخ

**A thesis submitted in partial fulfillment for the degree
of M.SC in Mathematics**

By:

Rwaa Mohammed Ahmed Fadul

Supervisor:

Prof.Dr.Shawgy Hussein AbdAlla

November 2014