



# **Effect of Depth on Nitrogen Transformation in Duckweed and Algae-Based Ponds as a Post-Treatment Stage for a UASB-Septic Tank**

BY

**Ashraf A. Isayed**

This Thesis was submitted in partial fulfillment of the requirements for the Master Degree in Water Engineering from the Faculty of Graduate Studies at Birzeit University-Palestine

April, 2005