



Ministry of Higher Education and Scientific Research

Northern Technical University

Technical Institute / Mosul

Materials Management Department

## **The role of knowledge management**

Graduation research submitted to the Council of the

Materials Management Technologies Department as part

of the requirements for obtaining a technical diploma in

materials management

Submitted by students

Duha Maan Mikhlef

Sondos Ahmed Ibrahim

Supervised by

Rasha Mohsen Al-Zubaid



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## Entrepreneurial orientation and its impact on achieving organizational excellence

Graduation research submitted to the Council of the  
Materials Management Technologies Department as  
part of the requirements for obtaining a technical  
diploma in materials management

Submitted by students

Hind Muwafaq Ismail

Maryam Ali Muhammad

Supervised by

Rasha Mohsen Sheet Al-Zubaidi



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## The role of intellectual capital in achieving competitive advantage

A research submitted to the Council of the Materials Management Technologies Department as part of the requirements for obtaining a technical diploma certificate

Submitted by students

Othman Samir Fadel Rajab

Muhammad Abdel Karim  
Taha

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