## Phytochemical and Biological Studies of Polysaccharides Isolated from Some Medicinal Plants

Thesis submitted by

#### Rania Samir Shaaban Mohamed

B.Sc. Pharmacy
Alexandria University

For The Fulfillment of The Master Degree In Pharmaceutical Sciences (Pharmacognosy)

Under the supervision of

#### Abdel Nasser B. Singab, PhD

Vice Dean of Society Service Affairs and Environmental Development. Professor of Pharmacognosy, Faculty of Pharmacy, Ain Shams University

#### Nagwa Mohammed Ammar, PhD

Professor of Pharmacognosy, Pharmacognosy Department, National Research Center

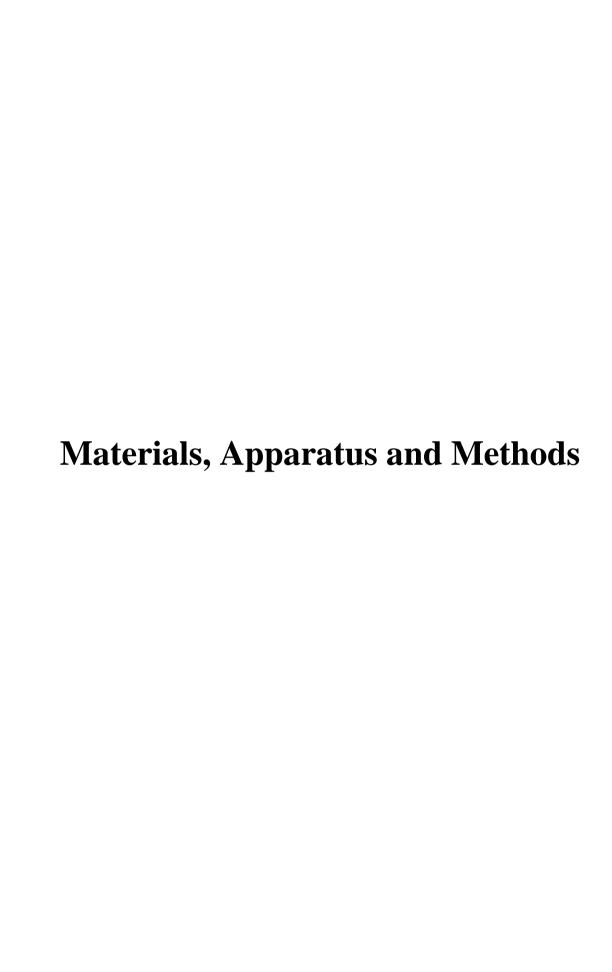
#### Sherweit Hamed El-Ahmady, PhD

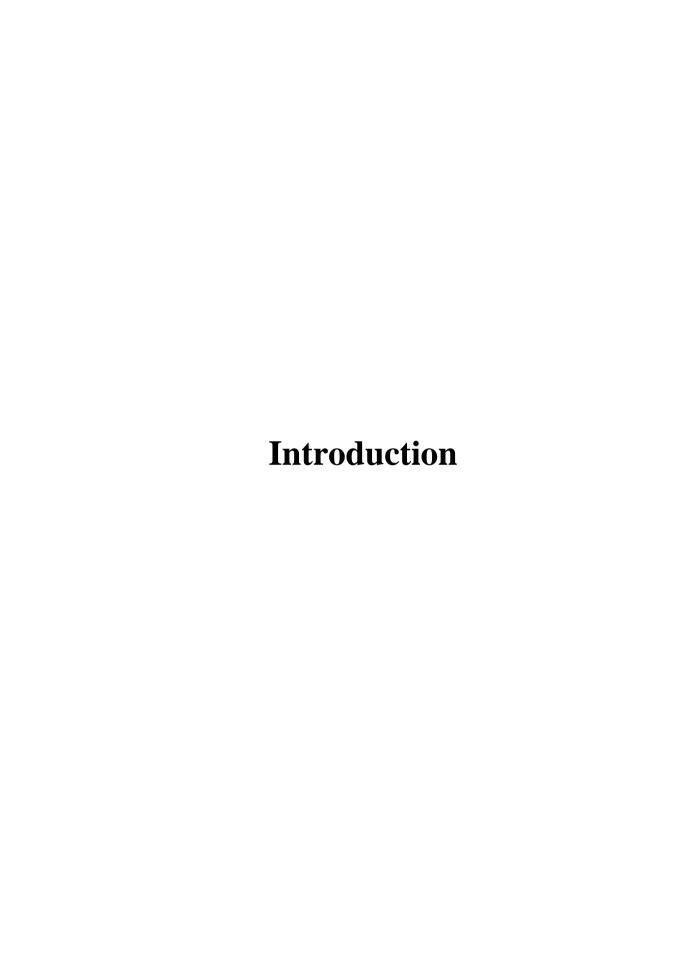
Lecturer, Pharmacognosy Department, Ain Shams University

Pharmacognosy Departement

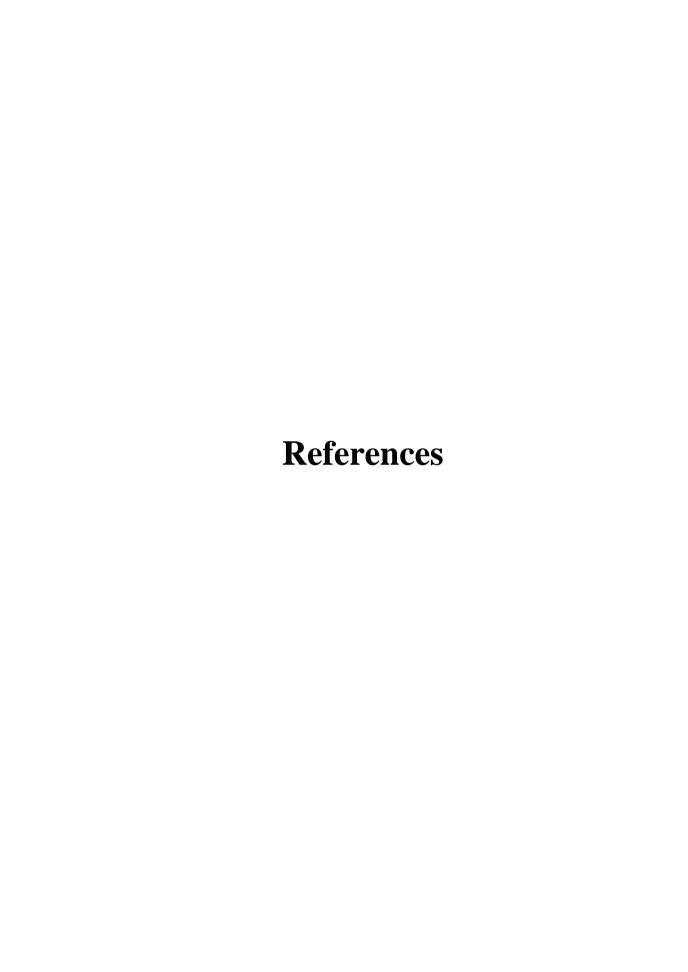
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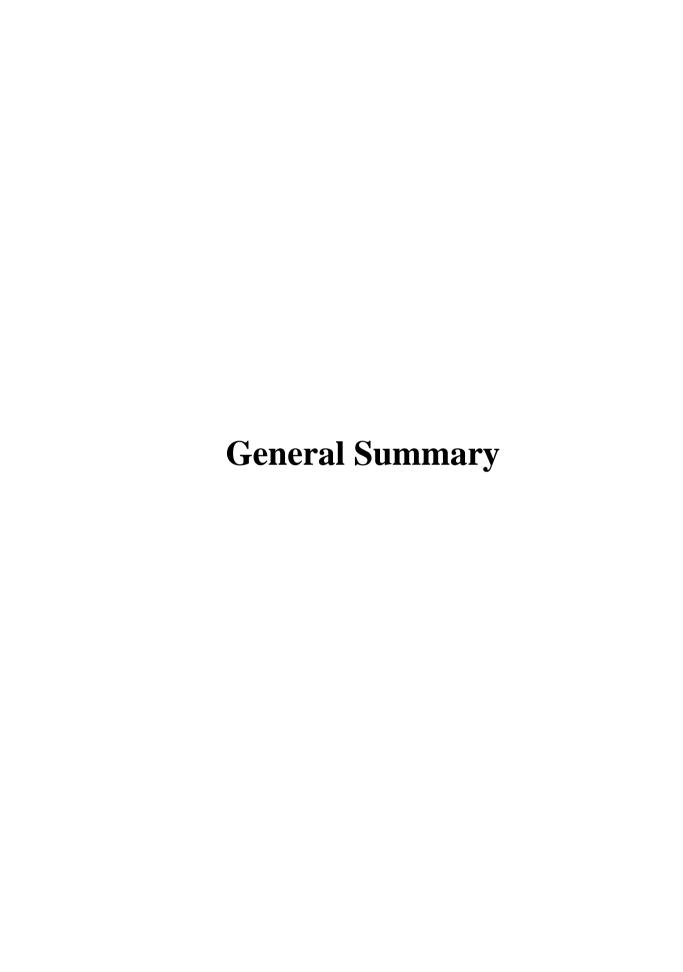
Ain Shams University, Egypt (2010)











Recommendations	

#### **Part**

Phytochemical Investigation of Polysaccharides Purified Fractions from A. vera Leaves, O. ficus indica Fruits, T. indica Seeds, and C. paradisi Peels

# Part Biological Investigation of Polysaccharides Purified fractions from A. vera Leaves, O. ficus indica fruits, T. indica Seeds, and C. paradisi Peels

# Part Optimization of the Parameters of Extraction of Polysaccharides from the Seeds of *T. indica*

#### **Results and Discussion**

#### **Part**

Phytochemical Investigation of Polysaccharides Purified Fractions from A. vera Leaves, O. ficus indica Fruits, T. indica Seeds, and C. paradisi Peels

#### **Part**

Biological Investigation of Polysaccharides Purified fractions from A. vera Leaves, O. ficus indica fruits, T. indica Seeds, and C. paradisi Peels

#### **Part**

**Optimization** of the Parameters of Extraction of Polysaccharides from the Seeds of *T. indica* 

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