



Curriculum Vitae

1. Personal Data:

- **Name:** Heba Mohamed Mahmoud Elaraby
- **Position:** Teaching Assistant
- **Department:** Electrical Power
- **Academic E-Mail:** heba.mohamed@et5.edu.eg



2. Specialization:

- **General Specialization:** Electrical Power
- **Specific Field :** Power

3. Academic Qualifications:

- **M.S.C Degree in Electrical power** **04/2023**
Faculty of engineering, Electrical power, CairoUniversity.
Thesis Title: Optimal Allocation of Active and Reactive Power Compensators and Voltage Regulators in Modern Distribution Systems
- **Bachelor of Electrical Power** **05/2014**
Higher Institute of Engineering and Technology, Fifth Settlement, New Cairo
Grade: Excellent

4. Publication

“Optimal Allocation of Active and Reactive Power Compensators and Voltage Regulators in Modern Distribution System”, “Modernization of Electric Power System”, 2023.

5. Working Experiences

- **Teaching Assistant** **2015:Till Now**
Higher Institute of Engineering and Technology, Fifth Settlement, New Cairo