

Ministry of Higher Education Higher Institute of Engineering and technology, fifth district Communication and Electronic Eng. Department



# Curriculum Vitae

# 1. Personal Data:

- Name: Shereen Mostafa Ali Ali Saleh
- **Position:** Teaching Assistant
- **Department:** Communications and Electronics
- Academic E-Mail: Shereen.mostafa@et5.edu.eg

#### 2. Specialization:

- General Specialization: Communications and Electronics
- Specific Field : Electronics

### 3. Academic Qualifications:

M.S.C Degree in Communications and Electronics 07/2019
Faculty of engineering, Communications and Electronics, Arab Academy for Science and Technology.

<u>Thesis Title:</u> Efficiency Enhancement of III-V Based Solar Cell Using Double Layer Anti-Reflection Coating.

Bachelor of Electronics, Communications and Computer Engineering 05/2010
Faculty of engineering, Electronics and Communications, Helwan University
Grade: Good

# 4. <u>Publication</u>

- 1- Efficiency Enhancement using Double layer Anti-Reflection Coating of Metamaterial and Silicon Nitride- International Conference on Energy, Water and Environmental Science-ICEWES 2018.
- 2- Efficiency Enhancement of GaAs Solar Cell using Si3N4 Anti-Reflection Coating- Journal of Advanced Research in Materials Science- 2018

# 5. Working Experiences

 Teaching Assistant 2020:Till Now Higher Institute of Engineering and Technology, Fifth Settlement, New Cairo

