

curriculum vitae

PERSONAL INFORMATION

Name : Hala Mossad Ibrahim Hassan.

Address : Nigeer, Dikernes, Dakahlia

Mobile : 01006271129- 01022347557.

E-mail : hmoassad@gmail.com.

Date of Birth: October 26th, 1986.

Marital Status: Married

Nationality : Egyptian

ACADEMIC QUALIFICATION

1. PHD in Electronics and communications engineering.

University : Mansoura.

Graduation Date: 2022.

PHD title: “Modeling of low loss long range plasmonic waveguides.”

“نمذجة المرشحات البلازمية طويلة المدى منخفضة”

2. Master in Electronics and communications engineering.

University : Mansoura.

Graduation Date: 2014.

Master title: “The Implementation of Nano Adder using optimized single-electron inverter based logic gate.”

“تنفيذ دوائر الجمع النانوية باستخدام الدوائر المنطقية المعتمدة على دوائر النفي ذات “
”الإلكترون الواحد المثلى”

3. BSc. in Electronics and communications engineering.

University : Mansoura.

Graduation Date: 2008.

Qualification Grade: V.good(74.13%).

Graduation project: Simulation and Hardware realization of multi-user CDMA communication system.

Project Grade: EXCELLENT.

EMPLOYMENT HISTORY

Assistant Research, Mansoura University, faculty of Engineering, department of electronics and communication, 2010 to 2014.

Assistant Research, Higher Institute of Engineering in New Damietta, 2011 to 2012

COURSES

- Microsoft Certified Professional Developer (MCPD) 2010 web developer (Exam 70-513 -Exam 70-515- Exam 70-516-Exam 70-519).
- computer service

SKILLS

Computer knowledge

- Excellent knowledge of ASP.Net, C#, HTML, CSS, AJAX.
- Good understanding ADO.NET, SQL, LINQ, XML, JavaScript
- *Basic knowledge Visual Basic , Forton and Matlab*

Languages

- Arabic : *Fluent*
- English: *v.good.*

SUMMARY FOR QUALIFICATION

- Microprocessor, Circuit design, Digital communication, Physics lab.
- Electronics lab1 , Electronics lab2, Electronics lab3, Electronics lab4