*CURRICULUM VITAE*

Name : **Shymaa Aly Mohammed Salem**

# Gender : Female

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## *Education*

1. B. Sc. Degree in Mechanical Power Engineering, 2004, Faculty of Engineering Shoubra, Benha University .
2. Diploma in power plants stations, 2010, Faculty of Engineering Shoubra, Benha University .
3. M. Sc. Degree in Mechanical Power Engineering, 2017, Faculty of Engineering Shoubra, Benha University, under the title of “Ivestigation Of the Performance Of Hybrid Renewable Energy Systems” .

***Technical Skills :***

* AutoCAD
* MATLAB
* HOMER SOFTWARE
* Solid Work
* Safty Compliace
* ProcessAnalysis
* MS office( Word, Excel and Power point)

***Publications***

1. K.A.Abed, M.Moawed, H.A.Refaey,Sh.A.Salem“Economic Sizing of a Hybrid Renewable Energy system for stand – alone usage: Egyptian case study”, Faculty of Engineering Shoubra, Vol. 30, PP. 42-54, Oct. 2016
2. K.A.Abed, M.Moawed, H.A.Refaey,Sh.A.Salem“Techno- Economic Study of Hybrid Renewable Energy system for Remote Area in Sinai”, Journal of Scientific and Engineering Research, PP.366-376,2017.