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| **Name:** Ghada Hussein Abd Elmonem Hassan  **Date and place of birth:** 26 October 1986 in Assiut, Egypt  **Sex:** Female  **Nationality:** Egyptian  **Marital status:** married | **Personal**  **information** |
| Assistant lecturer in Mathematics department, Faculty of Science,  Assiut University. | **Present position** |
| Mathematical statistics, Baysian analysis, Monte Carlo methods, Simulation, Estimation, Prediction, Acceleration, Reliability, Probability theory and computer programming. | **Interests &**  **activities** |
| * **B.Sc**. **“Mathematics”** with accumulative average grade “Distinction with honor degree (89.34 %)**”,** Faculty of Science, Assiut University, June 2007, achieving the top position upon all the class. * **M.Sc**. **“Mathematics – Mathematical Statistics”**, Faculty of Science, Assiut University, June 2012.   The subject of the thesis is:  **Accelerated life tests based on the generalized exponential distribution.** | **Degree Hold** |
| * Jaheen, Z.F., Moustafa, H.M. and **Abd El-Monem**, **G.H.**   “ Bayes Inference in Constant Partially Accelerated Life Tests for the Generalized Exponential Distribution with Progressive Censoring” ,Communications in Statistics – Theory and Methods , 43: 2973-2988,2014.   * G. H. Abd El-Monem and Z. F. Jaheeen “Maximum Likelihood Estimation and Bootstrap Confidence Intervals for A Simple Step-Stress Accelerated Generalized Exponential Model with Type-II Censored Data “, Far East Journal of Theoretical Statistics, Volume 50, Number 2, 2015, Pages 111-124. | **Publications** |
| Poster presentation titled “Inference on Accelerated Life Tests for the Generalized Exponential Distribution”, in the Third Conference for Young Researchers, Basic Science and Technology, Assiut, 19-20 April 2011. | **Conferences** |
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