Taghreed Abd El-Aziz Sayed
Ahmed El-Haddad

Mobile: +201013639150
E-mail: taghreedabdelazizelhaddad@gmail.com

Personal Data

♣ Date of Birth:14th of January 1991
♣ Marital status: Married
♣ Adress: 10 El-Qantara st, 1st district,
Tanta, Egypt.
♣ YouTube: https://www.youtube.com/@taghreedabdel-aziz1007/videos
♣ Research gate: https://www.researchgate.net/profile/Taghreed-Elhaddad
- Research Interest Score: 135.8
- Citations: 128
- h-index: 2

♣ ORCID: 0000-0003-3630-1473
♣ Linkedin: https://www.linkedin.com/in/taghreed-el-haddad-020477136/

Education

♣ Tanta University, Faculty of Science, Ph.D. degree in "Mathematical Statistics" from Mathematics department in 31/3/2024.
♣ Tanta University, Faculty of Science, M.Sc. Degree "Mathematical Statistics" from Mathematics department in 30/4/2017.
♣Tanta University, Faculty of Science, Bachelor of Science, Mathematical Statistics and Computer Science department –with general grade Very Good in June 2011.

Previous experience

♣ Working Mathematics and Statistics assistant lecturer at Nile academy for engineering, Mansoura, Egypt, from 2018 to 2023.
♣ Worked Mathematics and Statistics assistant lecturer at Nile academy for science, Mansoura, Egypt, from 2016 to 2019.
♣Worked Mathematics and Statistics demonstrator at Delta Higher Institute for Engineering & Technology, Mansoura, Egypt year 2012/2013.

Published Papers

♣ "Truncated Lindley Gamma Distribution" has been published in Pak. J. Statist., Vol. 32(3), 227-246, (2016).

♣ "The Power Lomax Distribution with an Application to Bladder Cancer Data" has been published in Springer Plus, 5(1), 1-22 (2016).

♣"The Lifetime Performance Index for Stacy Distribution Under Progressive First-Failure Type II Right Censoring Scheme Applied to Medical and Engineering Data" has been published in Journal of Statistics Applications & Probability Vol. 12, No. 2, 559-569 (2022).

♣"Revolutionary Artificial Intelligence Architectural design solutions; is it an opportunity or a threat?" has been published in MEJ Mansoura Engineering Journal 48(6)(2023).

♣ "Simulating phenomena with exponentiated trigonometric distributions: a comparative study of estimation methods and real-world applications" has been published in Stochastic Environmental Research and Risk Assessment, doi.org/10.1007/s00477-023-02601- (2023).

Academic/teaching experience has been published in

- **Assistant lecturer at Nile academy for engineering and technology from 2018 to 2023**

-Teaching Mathematics 1, Mathematics 2, Mathematics 3, Mathematics 4, Mathematics 5, and Statistics and probability theory.
-member of the **criterium of the alumnus & students** of the local quality assurance.
- contributing the **American quality assurance works for the Accreditation board for engineering and technology** (**ABET**).
- Contributing examination: control work, design exams based on the Egyptian quality standards, framing model answers and monitoring the control team.
- Assisting students at **Academic Counseling unit.**
-member at **unit of measurement and calendar and** experienced in analyzing questionnaire
-preparing study time table and monitoring tables
- Application of national academic references standards NARS 2018 for engineering sector

- **Assistant lecturer at Nile academy for Commercial science and computer technology from 2016 to 2018**

-Teaching Mathematics and insurance, Insurance and its mathematics, Business mathematics, Mathematics of finance and investment, principles of statistics, and Applied statistics and operation research
-member at **unit of measurement and calendar**
- Contributing examination: control work, design exams based on the Egyptian quality standards, framing model answers and monitoring the control team.

- **Demonstrator at Delta academy for engineering and technology from 2012 to 2013**

-Teaching Mathematics 1, Mathematics 2, and Statistics and probability theory.

Summer Training

♣ From 3/7/2010 to 23/8/2010

-Statistics for the products for latest 5 years –In Misr co. for manufacture electricity Tools

Courses

♣ From 1/8/2010 to 1/2/2011

-English Conversation with grade Excellent Certificated from International Washington Institute.

Computer Skills

♣Programs: SPSS, C++, C sharp, MINITAB, MATLAB, and Mathematica

♣ Windows: XP, WIN7, WIN8, WIN9, WIN10

♣ MS Office: WINWORD, POWERPOINT, EXCEL, MSACCESS, OIS, ETC

Languages

♣ Arabic: Fluency as a mother language

♣ English: Fluency

♣ French: good

Conferences

♣Contribute with paper "Truncated Lindley Gamma Distribution" at second conference for Postgraduate Studies in 2016.

♣ organizing the first international conference for mathematics, statistics and information technology, Tanta university in December 2016.

Training courses

♣E Learning

♣Program and courses specification according to NARS 2018 for engineering sector

♣Applications of national academic references standards NARS 2018 for engineering sector

♣hybrid Learning

♣Credit hours' system and academic advising

♣Using electronic platforms

♣The basics of scientific research

♣Statistical analysis using SPSS program

References

♣Name: Mustafa El-Agamy
Job: Assistant Professor of Mathematics Mathematics and Engineering Physics Department, Faculty of Engineering, Mansoura University, 35516 Egypt.
Mailing address: mustafa_agamy@mans.edu.eg
Telephone number: +201001116698
♣Name: Wafaa Anwar Abd-ellatif Hassanen
Job: Assistant Professor in Mathematical Statistics department in Tanta University
Mailing address: wfanwar@yahoo.com
Telephone number: +201009438767