

CURRICULUM VITAE

1. **Family name:** Ababneh
2. **First names:** Emad
3. **Nationality:** Jordanian
4. **Civil status:** Married
5. **Address:** JADARA UNIVERSITY
e-mail : imad_ababneh@yahoo.com

6. **Education:**

Institution	Degrees obtained:
Amman Arab University for Graduate studies – Jordan, 2004	Educational Psychology / Measurement and Evaluation" , PhD
Yarmouk University-Jordan,1994	Statistics , M .Sc
Yarmouk University – Jordan ,1989	Mathematics , B. Sc
George Washington University _The Evaluators Institute(TEI)-2014-USA	<u>Master Evaluator Certificate</u> (the website is : www.EvaluatorsInstitute.com)

Doctoral dissertation : *The Effect of Sample Size , Method of Sampling ,Number of Items and Method of Item Selection On the Accuracy Of Estimating Item And Ability Parameters For Mental Ability Test Utilizing Item Response Theory.*

Master thesis: *The LRT For Restricted Alternatives In Case Of Multivariate Normal Distribution.*

Language skills: Arabic (Native) & English

7. **Previous membership:**

- Member of Arab Centre for Educational Testing Services Advisory council/
Amman Arab University.
- Member of Planning and Policies Committee /Jordan Investment Board
- Member of national team for assessing economic information in the National
Information centre
- Member of national team for France dept-swap
- Member of Citizenship technical committee

- Member of scientific committee for unemployment conference which was held in 1998
- Member of National team responsible for measuring foreign direct Investment in Jordan
- The reporter of the M&E Steering Committee for The Education Reform for Knowledge Economy Skills Project : ERfKE II Project.
- The National Project Manager (NPM) for PISA 2015.

8. Present position: Assistant Professor, Jadara University

published Articles and Books

a. Articles

[1] Ababneh, E,(2006).Empirical verification to Stockings Equations in specifying ability levels matching maximum information for estimating item parameters in item response theory.. *Jordanian Journal for Educational Science, vol. (2).Issue (2)*.

[2] Qruite, I & Ababneh. E. (2006) .Developing Arabic Multi-Dimensional scale for Detecting Autism. *Jordanian Journal for Educational Science, vol. (2).Issue (2)*.

[3] Ababneh, E, (2007).Comparing efficiency of maximum likelihood estimation and Bayesian estimation in estimating ability parameter utilizing three logistic models. *Scientific Journal of Arab Open Academy in Denmark .vol. (1).Issue (3).pp1-pp17*.

[4] Ababneh, E, (2008). Investigating Invariance of Item Statistics Calibrated Utilizing Item Response Theory and Classical Test Theory *.Journal of Human Sciences .Issue No (39)*.

[5] Ababneh ,E .(2009).The feasibility of switching from the CTT to IRT : analyses of advantages and limitations *.The Education World Journal . Issue (27)*.

[6] Ababneh ,E.(2011).An evaluation study for teachers' training programs on developed curricula and assessment strategies in Jordan. *University of Sharjah Journal for Humanities and social sciences. vol. (8).Issue (3).pp87-109.*

[7] Ababneh , E.(2014).The role of the HEAC in the development of education in Jordan Universities from the point view of Jordan Universities Faculty members. *Arab Journal for Quality Assurance in Higher Education. vol.(6).Issue (15).*

[8] Ababneh , E & Alomari , H .(2015) . Psychometric properties of the teacher version of the Strength and Difficulties Questionnaire (SDQ) on a non- clinical Jordanian children in the age group (4-5) years. Al- Najah University Journal .(Accepted for publishing)

b. Evaluation Studies

[1] Ababneh. E. (2007). *Evaluation study of CADER training program*. National Centre for Human Resources Development (NCHRD). Serial No. (134).

[2] Al Sheikh, O. Ababneh, E. Abulibdeh, K. Al Qudah ,K.(2007). **Evaluation Study of Discovery Schools** .Jordan.

[3] Ababneh. E. (2008). *Evaluation study for teachers' in-services training program*. National Centre for Human Resources Development (NCHRD).Serial No. (135).

[4] Ababneh .E. &Sheren .H (2008). *Validation of the Early Childhood Instrument (EDI)*. UNICEF office in Amman .Jordan. Serial No.(148).

[5] Ababneh .E &Others. (2008). *National report on the Jordanian students' achievement in PISA 2006 cycle* .National Centre for Human Resources Development (NCHRD).Serial No.(132).

[6] Ababneh ,E. & others.(2010).**Readiness to school study survey using Early Development Instrument(EDI)** .Jordan.

- [7] Ababneh, E. Al Qudah ,K. Hamed ,S .Abulibdeh ,K.(2010).**Monitoring and Evaluation in Education Sector: Training Handbook** .Jordan
- [8] Ababneh .E &Others. (2010). *National report on the Jordanian students' achievement in PISA 2009 cycle* .National Centre for Human Resources Development (NCHRD).Serial No.(132).
- [9] Ababneh ,E .(2011).**Views of faculty members to university education in Jordan-survey** .Al- Manar Project. Serial No.(159). NCHRD.
- [10] Ababneh, E.,Al Qudah ,K., Abulibdeh, K.,(2011).**National Assessment for Knowledge Economy Skills (NAfKE)**.Jordan.
- [11] Ababneh,E.Abulibdeh,K.Hijazeen,N.AlQudah,K.Tweisii,A.Hamed,S.(2011).**Detection of the Mastered/Not Mastered Skills by the Students in Upper Basic Cycle in Jordan in Light of PISA 2009 Study**. NCHRD publications , Jordan.
- [12] Ababneh, E. , Hijazeen, N.& Hamed ,S. in collaboration with Hua, H.(2012). **Assessment of KG Teachers'/Supervisors' training on National Curriculum and Working with Young Children and subsequent classroom practices**. NCHRD publications- Jordan.
- [13] Ababneh ,E. & Hamed ,S. in collaboration with Rocha ,V.(2012). **School rationalization Study**. NCHRD Publications - Jordan.
- [14] Ababneh ,E , Abulibdeh ,K , Twessi, A., Al Qudah,K. in Collaboration with Rocha , V.(2012). **Class room Observation Study: Student-Centred Effective Teaching and Learning in Jordanian Schools**. NCHRD Publications - Jordan.
- [15] Ababneh .E &Others. (2013). *National report on the Jordanian students' achievement in PISA 2012 cycle* .National Centre for Human Resources Development (NCHRD).Serial No.(132).

[16] Ababneh ,E. & others.(2014).**Readiness to school study survey using Early Development Instrument(EDI)-** Summative Evaluation Study .NCHRD Publications- Jordan.

[17] Ababneh , E , Abu-libdeh , K & Al Twessi , A.(2015) . The National Assessment for Knowledge Economy Skills .NCHRD Publications - Jordan.

[18] Ababneh , E , Abu-libdeh , K & Al Twessi , A.(2015) . **Class room Observation Study: Student-Centred Effective Teaching and Learning in Jordanian Schools –** Summative Evaluation Study .NCHRD Publications- Jordan.

B. Books

[1] Ababneh, E. & Salem. B. (2006) .*principles of descriptive and inferential Statistics*. Amman, Dar Al-Maseera.

[2] Abu-Zainah, F, Al-shayeb, Ababneh, E, Al-numi, M. (2006).*Statistics in scientific Research* .Amman, Dar Al-Maseera.

[3] Ababneh, E. (2009).*Criterion Referenced Tests: Philosophy and the Fundamentals of development* . Dar-Al-masira. Amman.

C. Evaluation Studies : Participation in Management and Supervision.

[1] Formative Evaluation Study of the Innovation Fund Program (first cycle project).

[2] Readiness to learn Study (2008).

[3] Evaluation Study of the early Childhood Development Program.(2008)

[4] A Survey Study of Teachers ,School Principals and Parents Perceptions of New Curricula and Textbooks.

[5] Evaluation of ICT Resources Provision , Access and Utilization.(2008).

[6] National Report on the World Education Indicators.(2009)

[7] Summative Evaluation Study of the Effect of the different ERfKE interventions.

[8] Formative Evaluation Study of the two Schools – Based Initiatives.

[9] A site Supervision Study.

D. Other scientific papers:

[1] Ababneh, E. (1998). *Push and Pull factors for the establishment of new projects in the governorate of Mafraq* . Paper submitted to the conference of development of rural and nomadic, Al-Bayt University.

[2] Ababneh, E. (1999). *The impact of QIZ on the national exports*. Paper submitted to the seminar of diversification of market for Jordanian products .Al-Ahliyya Amman University.

[3] Ababneh, E. (2001). *Foreign direct investment in Jordan* .Paper submitted to the conference of the importance of foreign investment in development and their impact on the Jordan's economy, Irbid National University.

[4] Ababneh, E .(2015). Optimal Investment in School Buildings . paper presented in the educational conference which was organized by MoE.

Topics Were Taught

- Criterion Referenced Tests / Master Level.
- Statistic in Scientific Research / Master Level.
- Introduction to Measurement and Evaluation / High Diploma Level.
- Statistic 105 (Laboratory) / Bachelor Level.
- Statistic 106 (Laboratory) / Bachelor Level.
- Research Methodology in Education/ Mater level.
- Tests and psychological Instruments Construction/ Master level .
- Personality Measurement / Master level.
- Fundamental of Statistics / Bachelor Level.
- Measurement and Diagnosis in Psychological counselling/ Bachelor level

Research Interests:

- Projects' Monitoring and Evaluation
- Item Response Theory /Parameters Estimation and Constructing Scales.
- Classical Test Theory/Constructing Scales.
- Research Design& Statistical analysis .

Other Relevant Information

■ **Participate in diversified training programs:**

- training course in Educational Survey Methodology.
- Training program on utilizing IRT.
- Training program in HLM for large scale assessment tests.
- Training course in methods of utilizing computer for preparing feasibility studies.
- Training program on impact evaluation .
- Training course in financial analysis.
- Training program in using Microsoft programs such as word and excel.
- Training course in strategic planning.
- Training program in developing management skills
- Training program in project – evaluation using COMFAR software used by UNIDO.
- Training course about agriculture sector under Euro-Mediterranean partnership.
- Training program related to Malaysia experience in attracting FDI.
- Comprehensive training in economic adjustment program.
- Training program on approaches to construct self-competency.
- Training course on methodologies of measuring FDI.
- Training course in presentation skills.
- Investigation tour in china for the purpose of examining the Chinese experience in treating social – economic adjustment.
- PISA 2009 and PISA2012 main survey coders training meeting
- Regional network for Education research/training workshop series to analyse TIMSS results for the sake of conducting evidence based research.(Jordan

■ **Assistant Professor, Researcher, M&E Consultant and trainer in Jordan and outside Jordan.**