

CURRICULUM VITAE

PERSONAL INFORMATION

NAME : Tasneem Ibrahim M. Al Ayed.
PRESENT ADDRESS : Ain Al-Basha (P.O. Box 167) - Amman– Jordan
Tel. **0799866460.**
E-Mail: tasneemal_ayed@yahoo.com.
DATE & PLACE OF BIRTH : September 09, 1985 , Amman, Jordan.
SOCIAL STATUS : Marid
LANGUAGES : Arabic & English.
HOBBIES : Internet browsing and Reading .
VERY GOOD IN : Computer Skills.

Summary

- Accomplished educator with demonstrable ability to teach, motivate, and direct students while maintaining high interest and achievement.
- Skilled at learning new concepts quickly, working well under pressure, and communicating ideas clearly and effectively.
- Constantly maintaining excellent relations with students, parents, colleagues, and administrators. Self-motivated with strong planning, organizational and leadership skills.

EDUCATIONAL BACKGROUND

1- Master Degree in Medical Physics

University of Jordan
Graduation Year: 2010
Rating Very Good

2- B.Sc. in Physics

University of Jordan
Graduation Year: 2007
Rating 2.97 out of 4.0 (Good)

WORK EXPERIENT

* 2006 - 2009

Career : supervisor in University of Jordan

* 2009- 2010

Career: supervisor in University of Applied Sciences

*2010- up to now

Career: lecturer in University of applied sciences.

****Courses Taught**

- 1- General physics 101.
- 2- General physics 102.
- 3- Physics for pharmacy 123.
- 4- General physics practical 1(121).
- 5- General physics practical 2 (221).

TRAINING COURSES & CONFERENCE:-

- 1- Training program in ICDL
- 2- Training program in Computer Skills.
- 3- Training program in Mathematical Physics.
- 4- Training program in CT, MRI and Ultrasound & D X-ray in the Jordan University Hospital for 3 months.
- 5- Attend a conference with CT and X-rays and prevention of the dangers of X-ray
- 6- Training program in SPSS in ASU.

Researches:

- 1- Combination of Teletherapy and Brachytherapy treatment.
- 2- The impact of barium oxide on physical, structural, optical, and shielding features of sodium zinc borate glass.
- 3- The impact of TeO₂ on physical, structural, optical and radiation shielding features for borate glass samples.
- 4- Range of Alpha Particles in Human Tissue.

- 5- Synthesis, identification, thermal analysis, computational, and antibacterial studies of ZN'-(5-bromothiophen-2-yl) methylene) nicotinohydrazide.
- 6- Effect of Temperature on Selected Motors Oils.
- 7- Warming Up Bases for Preparing Students to Mathematics and Physics Test.
- 8- Financial Obstacles and Disadvantages of E-Learning From The Viewpoint of Dammam Teachers.
- 9- Critical Success Factor For E-learning in the Covid -19 Pandemic: A Case Study in Jordan.