

## Curriculum Vitae

Ass. Prof D. Payman Abbas Rashed

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### Qualifications and background

Institute	Attended Dates		Degree
	From	To	
Mosul University, Collage of Science, Mathematics Department, Iraq	Oct 1983	Jun 1987	B.Sc degree
Salahaddin University, Collage of Science, Mathematics Department, Iraq, Hewler	Nov 1998	Jan 2001	M.Sc degree
Mosul University, Collage of Computer and Science, Mathematics Department,	No 2012	De 2015	Ph.D degree

General specialization: Mathematics

Specific specialization: Graph theory and Algebraic graph theory

#### **Title of M.Sc. and PhD Thesis:**

Characterization of the degree of the singularity of the graph. ( M.Sc )

The zero divisor ideal graphs of the commutative ring. (Ph.d).

**Experience (teaching Interest):** Graph theory, Abstract algebra, Calculus, Advanced calculus, Finite mathematics, Mathematical analysis and Teaching method.

#### **Academic title:**

- 1- Assistant lecturer (2005-20012)
- 2- Lecturer (20012-2019)
- 3- Assistant professor (2019 to date)

#### **Postgraduate supervision:**

Supervising one M.Sc. and one Ph.D. Student.

#### **Assignments and posts Work Experience:**

- 1- Ministry of Education (1988-2005)
- 2- Ministry of Higher Education:
  - Assistant lecture (2005-2012), and Lecturer from 2012 in Mathematics Department.
  - Head of Computer and internet unit of the collage (2006-2013).
  - Member of examination committee 2007-2011 and 2017.

- Head manager of Library from December 2018

### **Certificates**

Certified for participating in the following trainings:

- Method of teaching, Salahaddin University (13 Sep – 7 Oct 2006)
- Certified for participating in a training in IT for University- Teaching course, Information Technology Academy, (9-20 August, 2009).
- Certified for participating in a training in a course on MATLAB, Salahaddin University, center of information and communication Technology. (20 – 27 Jul 2011).
- Certified for completing a course in RAHINARY NISHTIMANI, Recognized NLP Trainer (29 May – 2 Jun 2016)
- Certificate of participation in 16 hours training course Active Teacher, AGA training and Awareness ( 30 Jul – 2 August, 2016)
- Certified for participating in a training in Writing CV in academic way, English- Kurdish Academy for Education and Training ( March 2017).
- Certified for participating in a training in E-learning, salahaddin University, Ebn sena center, 3-5/1/2017.
- Certified for participating in a training in M-learning, salahaddin University, Ebn sena center, 16-18/4/2016.
- Friendly Schools, 2 weeks, College of Basic education.

### **Scientific Research (Publications):**

- 1- The singularity of M- connected graph. ( Journal of Duhok University, 5/2011.
- 2- Some properties of singularity of N- ary tree graph, Tikrit Journal of pure science, 4/2012.
- 3- The zero-divisor graph of the ring  $Z_2^2_p$ . (ARO, The Scientific Journal of Koya University. 12/ 2016.
- 4-The zero divisor graph of the ring  $Z_{pq}$ . (JUOZ) Journal of University of Zahko. 8/11/2015.
- 5-The zero divisor ideal graph of the ring  $Z_n$ , International Journal of Advance Research (IJOAR.org). 5/5/2015. www.ijoar.org.
- 6- The zero divisor graph of the ring  $Z_{pqr}$ , International Journal of Scientific and Engineering Research (IJSER) , February 2015 edition, Vol. 6, Issue 2 .
- 7- The nullity of identifying path graph with some special graphs. (Journal of Zankoy Sulaimani part A, for (pure and applied science). 25/11/2016.
- 8- n-Hosoya Polynomials of Caterpillar Graphs, Zanko Journal / Salahaddin university, 8/2017

**Other Details**

**Native Language: Kurdish,**

**Other Languages:**

**English** (good in Reading and Writing) ,**Arabic** (Excellent in Reading and Writing) - and **Turkish** (Excellent in Reading and Writing).