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1-Name: Jabbar Qasim Fahad

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2-Academic qualifications and certificates:

- Master's degree in Engineering - field of electrical power from the Danish University of Technology

- Bachelor's degree in Electrical Engineering -University of Basra

3- Scientific expertise

Lecturer at Al- Ma'moun University College from 2009-2021

-Electrical circuit theory.

-control system analysis

- Power electronic.

-Electrical and electronic measurements and instrumentation.

-Electrical machine AC and DC machine

-Power distribution system.

-High voltage Engineering.

-Electric field theory.

- Director of the Engineering Division, Al- Ma'moun University College 2020-2022

- Associate Dean of the College of Engineering / University of Diyala in 2001.

-Head of the electrical equipment repair department in the main repair plant (repair and maintenance of electric motors - repair and maintenance of generators - inspection and repair of electrical transmission lines and design of distribution panels - repair of electric pumps).

-Head of the Electrical Engineering Department/ Gulf Academy Teacher of electrical machines, transmission lines and automatic control.

-Dean of the Technical Institute in 1987/Arabian Gulf Academy for Maritime Studies/Basra.

- Head of the Electrical Engineering, Department of Engineering / Diyala University in 1990.

4- Preparatory courses inside Iraq

- Method of Teaching and validity, Al-Nahrain University, Continuing Education Center, 24/3-14/4/2018

- Computer Course ICDI 10/14/2018

- Teaching Computer for Academic Promotions at Al-Namoon College University 2/5/2011-11/5/2011

- A course in the integrity of the Arabic language, the Iraqi University, the Center for Continuous Development, for the period 5/5/2018-8/5/2018

-Teaching Methods and Validity Test Course, Al-Nahrain University, Center for Continuous Development, for the period 3/24/2018-14/4/2018

- A course in internal auditing and laboratory maintenance at the Iraqi University for the period 10/9/2018-13/10/2018

- A course in educational qualification for teaching methods, Al-Mamoon College University.

5- Scientific conferences

-The Fourth Scientific Conference of the Scientific Research Council, Baghdad, 1986, as an associate researcher.

- The first seminar of applications in 1987, a research associate.

- Scientific Conference of the University of Technology in 1988, Baghdad, Associate Researcher.

6- Scientific consultations

- Preparing and designing electrical works for the construction of the College of Science and the internal departments of Diyala University (technical specifications, bills of quantities and electrical diagrams for the scientific departments and the meeting room)

- Preparation and design of electrical works for the engineering workshop and laboratories (College of Engineering, University of Diyala)

7-Member of scientific societies and organizations

- Member of the Iraqi Society of Engineers at the rank of consultant engineer.

-A faculty member with the rank of Lecture professor.

8- Published scientific research

- The safety test of the electrical power system using the DEP method, published in the Fourth Scientific Conference in Baghdad.

Published scientific research

- The safety test of the electrical power system using the DEP method, published in the Fourth Scientific Conference in Baghdad.

- The optimal test for electrical power distribution / published in the seminar / University of Baghdad, College of Continuing Education in 1987.

- Reliability of electric power distribution / published in the University of Technology in 1988.

- The processes and technologies of 3D printing 2015

-performance evaluation and comparison of high voltage insulators under different working conditions.