



Curriculum Vitae Questionnaire



Salahaddin University-
Erbil

Family Name/Surname		Saeed		First Name		Ismael		Middle Name		Kareem	
Home address		92B – New Zanco Village – Kirkuk Road – 44002 – Erbil									
Postal Address		-									
E-mail		ismael.saeed@su.edu.krd or ismael@engineer.com									
Tel. No.		Normal		066 - 2511635		Mobile Tel. No.		00964 - 750 - 4485865			
Date of birth		1 – 7 – 1969		Place of Birth		Erbil					
Preparatory graduated from		Kurdistan Preparatory School		Governorate		Iraq		Year		1987	
Date of first assignment in University		1993		Place of recent work		College of Engineering		Job title		Engineer in Lab	
				Academic Title		B.Sc		Tel. No			
Researcher's academic attainments		Type of diploma		University		College		Department		Graduation year	
		B.Sc		Salahaddin		Engineering		Electrical		1991	
		M.Sc		Salahaddin		Engineering		Electrical		2002	
General specialization		Electrical Engineering									
Specific specialization		Power System Control Engineering and Computer System Interfacing									
Academic titles attained		Academic title								Date of attainment	
		Electrical Machines lab Chief Engineering								1993	
		Assistant Lecturer								2002	
		Lecturer								2010	
		Assistant Professor								2019	
Qualifications and Skills											
1- Training Courses											
Name of course				Duration				Place			
Computer Applications/Programming				2 Weeks ,April- 2002				Erbil Institute			
Software Applications				6 Weeks , June 2003				College of Science / University of Salahaddin			
Teaching Methods& Psychology Science				Sep. 2003				University of Salahaddin			
2- Course Attempting											
Name of course				Duration				Place			
Computer Science / SML Language and Principle of Linux System				2 Month , July 2002				College of Science / University of Salahaddin			
Networking System				2 Weeks , July 2003				College of Engineering / University of Salahaddin			
Computer Science / AutoCAD Programming				1 Month , Nov. 2004				College of Engineering / University of Salahaddin			
Renewable Energy & PLC				6-9 August 2010				College of Engineering / University of Salahaddin			

3- Software						
Name of Program			Type			
C++ Program Language			Procedure and Visual			
SML Language			Procedure			
Basic Language			Visual			
MATLAB			Procedure			
4- Language						
Name of language		Reading		Writing		Speaking
Kurdish		Excellent		Excellent		Excellent
Arabic		Excellent		Excellent		Very Good
English		Excellent		Very Good		Very Good
Scientific and Academic committees partaken						
1-Kurdistan Engineering Union			4-			
2-Iraqi Engineering Union			5-			
3-Cultural & Social Centre, Arbil, Iraq			7-			
Assignments and posts						
1. Headmaster Assistance of Electrical Eng. Dept.			5. Electrical Eng. Consultant in Engineering Consult Bureau			
2. Vice of Headmaster of Electrical Eng. Dept.			6.			
3. Headmaster of Electrical Eng. Dept.			7.			
4. Chief Supervisor of Computer Lab			8.			
Subjects under teaching						
1. Power Engineering			5. Mathematics			
2. Power System Analysis			6. Final Project Supervisor			
3. Engineering Analysis			7. Electrical Circuits			
4. Electronic Circuits			8. Machine, Power and High Voltage Laboratory			
Presented thesis\ researches						
Title of thesis \ researches	Not published	Published	Approved to be published	Publishing place	Volume	Date
Load Balancing & Reactive Power Control by using Static VAR Compensation		Yes		College of Engineering / University of Salahaddin, Arbil, Iraq	68 S (ص 68)	2002
Load Balancing by using Static VAR Compensator		Yes		Znaco Journal of Pure and Applied Sciences/ University of Salahaddin	Vol. 16, No. 3.	2004
Torque Pulsation Reduction of Slip Ring Induction Motor speed Control by Stator Chopper Resistance		Yes		Conference on Scientific Research Outlook & Technology (SRO4)	No. 586	Dec. 2006
ANN Based Load Balancing & Reactive Power Control by using Static VAR Compensation		Yes		IJCEE (International Journal)	Vol. 1, No. 1, ID.E373	April 2009
Thyristor Firing Angle Estimator for Reactive Power Control by Using ANN		Yes		Znaco Journal of Pure and Applied Sciences/ University of Salahaddin	ISSN: 2218-0230 Vol. 21, No. 5.	Dec. 2009

Design of High Efficiency DC-DC Converter for Photovoltaic Solar Home Applications		Yes		David Publishing Company / Journal of Energy and Power Engineering, USA	ISSN: 1934-8975 Vol. 4, No. 11	Nov. 2010
Total Harmonic Reduction of Wound Rotor Induction Motor (WRIM) Chopper Resistance Control Using Three Phase Boost Rectifier in Rotor Circuit		Yes		Znaco Journal of Pure and Applied Sciences/ University of Salahaddin	ISSN: 2218-0230 Vol. 22, No. 3.	2010
ANN-Based: Wound Rotor Induction Motor (WRIM) Speed Control and Harmonic Analysis of Rotor Chopper Resistance		Yes		Journal of Engineering and Development / College of Engineering, Al-Mustansiriya University, Baghdad, Iraq.	ISSN: 1813-7822 Part 2 Vol. 15, No. 2.	Jun. 2011
Load Flow Analysis of Two Erbil Substations by Using Power World Simulator V15		Yes		The 3 rd International scientific conference of Salahaddin University-Erbil (SU-ERBIL2011)	S_522 http://su-erbil2011.org	Oct. 18-20- 2011
Voltage Stability Analysis and its Enhancement Using Static Shunt and Series Capacitors of KRPS		Yes		Znaco Journal of Pure and Applied Sciences/ University of Salahaddin	ISSN: 2218-0230 Vol. 25, No. 2.	Jun 3-2013
ANN Based on Optimal Operation of Economic Load Dispatch in Power System		Yes		Znaco Journal of Pure and Applied Sciences/ University of Salahaddin		May 28 2019
Development of the methods of calculation of the electrical installations working operation in case of quality supply disturbance		Yes		Sulaimani Journal for Engineering Sciences	No. 4 Vol. 7	27/8/2020

I declare that the information given above is true and complete

Signature of applicant _____



_____ Date _____

April 10 2020