Curriculum Vita (C.V)

Personal Data	
Name	Hashim Sachit Dywan AL-Rubaie
Nationality	Iraqi
Date of Birth	\-July-\9\Y
Marital Status	Married – No of Children 🗡
E-mail	hashimru@yahoo.com
Address &Tel -No	Baghdad ,Tel ٧٨٠٢٣٢٣٩٩٢



Qualification		
Bachelors(B.Sc)	Mechanical Engineering & Education, Technical Education Dept ,University of Technology - 1997	
High Diploma	Computer Application In Teaching and Learning, Informatics Institute for Postgraduate Studies, Iraqi Commission for Computers and Informatics, Baghdad-1999.	
Master (M.Sc)	Mechanical Engineering, Technical Education Dept, University of Technology	

Qualification In Computer		
Office Software	Word, Excel, Power point, Front Page	
Operating System	Windows, Ms- Dos	
Programming Language	Visual Basic , Pascal ,Mat lap	
Designer Software	(Adope photo shop , Premier, Ulead Video Studio, photo Editor	
Intelligence Software	Prolog, Lisp	

Associations and Unions memberships:-

- 1. Iraqi Engineering Unions, 1997-7.17, Consultants.
- Y. Iraqi Computer Society, 1997, Consultants.

Graduated Thesis or Dissertations :-

- 1. Uses of Data Base in Design and Executing Examining Committee System For Institute of Oil Training Baghdad 1999, (Thesis of High Diploma with grade:"Very Good"
- Y. Designing and Executing an Educational Expert System for Simulation of Diagnostic Troubleshooting in Ignitions Systems(Thesis of Master Degree with grade: "Excellent" -Y...

Associations and Unions memberships:-

- 1. Iraqi Engineering Unions, 1997-101, Consultants.
- Y. Iraqi Computer Society, 1991, Consultants.

Experience :-			
1994-1994.	Bureau of Scientific Services and Consultant ,Baghdad		
1994-1999.	I worked As Lecturer in Technical Education Dept, University of Technology ,Baghdad.		
1999_71	Nazik Bureau of Computers , Maintenance , Lectures ,Engineering Projects , Al Seenaa .Street ,Baghdad.		
	I worked As a Member of the Teaching Staff in Polytechnic Institute in Libdah – Al-khoms & University of AL- Margib-Libya.		
Y • 1 1 - Y • 1 V	 ✓ I worked As a Director of Computer Center and the Internet ,Foundation of Technical Education ,Technical Institute of Al-Samawaa. ✓ I worked As a Member of the Teaching Staff in Polytechnic Institute in Samawaa, Department of Mechanical Techniques ✓ I worked As a Member of the Teaching Staff in Polytechnic Institute in Samawaa, Department of Electrical Techniques ✓ Administrator of examination committee system, Foundation of Technical Education ,Technical Institute of Al-Samawaa. ✓ Member of the Preparatory Committee for the Annual Scientific Conference of the Technical Research Student ✓ Special Coordinator for the Iraqi Virtual Science Library (I.V.S.L), Foundation of Technical Education ,Technical Institute of Al-Samawaa. ✓ Member of the Committee e-Governance, AL- Muthanna Governorate. 		
Y • 1 V =	 ✓ I worked As a Director in IBN SINA For Education &Website ,College of Pharmacy,Al_ Mustansiriyah University. ✓ I worked As a Member of the Teaching Staff in Department of scientific clinical laborites , College of Pharmacy,Al_ Mustansiriyah University. 		
Languages	Languages :-		
1. English	Good		
7. Arabic	Good		

Graduated Thesis or Dissertations:-

- 1. Uses of Data Base in Design and Executing Examining Committee System For Institute of Oil Training Baghdad 1999, (Thesis of High Diploma with grade:"Very Good"
- 7. Designing and Executing an Educational Expert System for Simulation of Diagnostic Troubleshooting in Ignitions Systems(Thesis of Master Degree with grade: "Excellent" 7...

Graduated Projects Supervised:-

- 1. Design A program of computer for measurements the deflection and bending on beams, Margib University, Al-Khoms, Libya, 7....
- **T.** Designing and Executing instruction package for simulation teaching the mathematicians for the primary schools, Polytechnical institute in libdah, al-khoms, libya, T. T.
- **T.** Uses the Artificial Intelligent in diagnostic the troubleshooting in Computer, Y...Y.

Research

- 1. Studying the Buckling in the Pipes that transfer the fluids in the Generating Plants of the Electrical Power in Al-khoms -Libya
- Y. Calculating the Suitable Reverberation Time (RT) for Hall of Higher Studies
- **r.** Studying the Effects of Gears Materials Types on gears Loading
- 4. A program Design to calculate the Requirements of the spur gear 9
- •. Studying and Calculating the properties of the Lubricants Kinematics Viscosity
- 7. Studying of Wear Effects on the gears Teeth In Relative to the different Metals at different Conditions
- **V.** Analysis of the Forces Exerted on the Worm gear teeth
- A. Design A plan to Air-Condition of Factory space for an oil processing plant in Saudi Arabia
- 4. Study the properties of Lubrication to avoid the wear In Contacted Surfaces.

Graduation Projects Discussion Committees:-

- 1. A Chief or Member of Examining Committees for graduation projects in Polytechnical in libdah, Al-Khoms, Libya, ۲. ۲. ۲. ۹.
- **Y.** Theoretical study for design the Heat Exchanger air cooler
- **\(^{\cup.}\)**. Study the effects of deformation in plastic

Teaching Courses:-

1. Artificial Intelligence 7. Design of Mechatoronic Systems 7. Simulation 4. Industrial Engineering 6. Expert Systems 7. Casting Techniques 7. Acoustic Engineering 7. Data Bases 7. Object Oriented Programming 1. Properties of Materials 11. Computer Architecture 17. Metallurgy 17. Software Engineering.