Resume

Career Objective: Actively looking for employment opportunities that will allow me to use my knowledge as a Tutor for the good of the university.

[redacted]

Name : AMANI ELFADIL KHOGALI ELTAYEB

Address : Alfadlab , Atbara

Date of Birth : 5/4/1997

Nationality : Sudanese

Religion : Islam

Marital status : Single

Email : amanilfdl@gmail.com

Telephone : +249920099339

[redacted]

University: Nile Valley University

Level: M.Sc. in Manufacturing Engineering

Second Degree (Division one)

(December 2020)

[redacted]

Microsoft: advanced skills in Excel, Word, Power point

Computer: familiar with Windows 8.Windows 7 and XP

[redacted]

English: Good

Arabic: Excellent

14 391905

بسم الله الرحمن الرحيم

جمهورية السودان

Republic of the Sudan

جامعة وادي النيل

Nile Valley University

Faculty of Engineering and Technology

0094952

TRANSCRIPT

This is to certify that the Senate has awarded: AMANI ELFADIL KHOGALI ELTAYEB (Sudanese)
Degree: B.Sc. (Honours) in Engineering . The details are as follows:

Specialization: Manufacturing Engineering
Grade: Second Class (Division One)
Graduation Rate: 3.12
First Academic Year:

Date of Award: 31st of December 2020
Total Standard Hours: 206
Admission Date: 2014

First Semester:

SUBJECT	Credit Hours	Grade
1. Arabic Language 1	2	D+
2. English Language 1	2	D*
3. Islamic Culture 1	2	B+
4. Mathematics 1 (Calculus 1)	3	D
5. Mathematics 2 (Linear Algebra)	3	D
6. Physics 1	4	D*
7. General Chemistry	4	C
8. Engineering Drawing 1	3	C+

Second Semester:

SUBJECT	Credit Hours	Grade
1. Arabic Language 2	3	B
2. Engineering Drawing 2	3	D
3. Mathematics 3 (Analytical Geometry)	3	D+
4. Mathematics 4 (Calculus 2)	3	D*
5. Physics 2	4	D
6. Sudanese Studies	3	B+
7. Workshop Basics	2	A

Second Academic Year:

First Semester:

SUBJECT	Credit Hours	Grade
1. English Language 2	3	C
2. Mathematics 5 (Differential Equations)	3	C
3. Islamic Culture 2	3	A
4. Statics & Dynamics	3	D*
5. Electrical Engineering Science 1	3	D
6. Fundamentals of Materials Science	3	C
7. Machine Drawing	2	B
8. Computer Programming 1	2	C+

Second Semester:

SUBJECT	Credit Hours	Grade
1. Islamic Culture 3	3	A
2. Arabic Language 3	3	B
3. English Language 3	3	D
4. Computer Programming 2	2	B
5. Mathematics 6 (Applied Mathematics)	3	C
6. Electrical Engineering Science 2	3	C
7. Applied Mechanics	3	D*
8. Materials Science	3	C
Workshop Training	-	PASS

Third Academic Year:

First Semester:

SUBJECT	Credit Hours	Grade
1. Mathematics 7 (Complex Functions)	3	C
2. Mechanics of Machines	3	C
3. Fundamentals of Fluid Mechanics	3	D
4. Fundamentals of Thermodynamics	3	D
5. Manufacturing Processes1	3	C
6. Fundamentals of Materials Mechanics	3	C
7. Instrumentation	2	B
8. Tribology	3	C+
9. Production Management 1	2	C

Second Semester:

SUBJECT	Credit Hours	Grade
1. Mathematics 8 (Statistics & Probabilities)	3	B
2. Engineering Materials	3	B+
3. Thermodynamics	3	B
4. Manufacturing Processes 2	3	D+
5. Automation & Control	2	A
6. Mechanics of Materials	3	D
7. Production Planning & Control1	2	B
Industrial Training	-	PASS

Sudan - Atbara - E-mail:academicaffairs@nilevalley.edu.sd - Tel. (+249211)832794 : السودان - عطبرة - تلفون

Details (Continued): **AMANI ELFADIL KHOGALI ELTAYEB** (Sudanese)

Fourth Academic Year:

First Semester:

SUBJECT	Credit Hours	Grade
1. Mathematics 9 (Numerical Analysis)	3	D+
2. Engineering Design 1	3	B
3. Operation Research	3	D+
4. Environment & safety	2	B+
5. Computer Applications	2	D+
6. Cost Accounting	2	A+
7. Casting Technology	2	A
8. Machine Tools Technology	3	B

Second Semester:

SUBJECT	Credit Hours	Grade
1. Plastics & Ceramics Technology	3	B
2. Numerical Control Technology	3	A
3. Metal Mechanical Deformation Technology	3	A
4. Assembly Technology	2	B
5. Production Planning & Control 2	3	B
6. Maintenance Management	2	A
7. Engineering Design 2	3	B
8. Production Management 2	3	B
Industrial Training	-	PASS

Fifth Academic Year:

First Semester:

SUBJECT	Credit Hours	Grade
1. Machine Tools Design	3	A
2. Quality & Reliability Techniques	3	B+
3. Joining Technology	2	A+
4. Manufacturing Systems	3	A
5. Engineering Economics	2	B
6. Computer Aided Design (CAD)	2	B+

Second Semester:

SUBJECT	Credit Hours	Grade
1. Design for Production	3	A+
2. Computer Aided Manufacturing (CAM)	2	B
3. Manuf. Modeling & Simulation Systems	2	A
4. Statistical Quality Control	3	B+
5. Project	6	A

Key:

Grading System:

Grade	A+	A	B+	B	C+	C	D+	D
	Excellent		V. Good		Good		Pass	
Degree	100-90	89-80	79-75	74-70	69-65	64-60	59-55	54-50
Points	4.00	3.75	3.50	3.00	2.75	2.50	2.25	2.00

D* Means: Pass after Supplementary Exam.

Class of Award:

Grade	First Class	Second Class (Division One)	Second Class (Division Two)	Third Class
G.P.A	4.00-3.50	3.49-3.00	2.99-2.50	2.49-2.00

Mohammed Ahmed Bushra Elbaj
Registrar

NILE VALLEY UNIVERSITY — DEAN — FACULTY OF ENGINEERING & TECHNOLOGY

Dr. Osama Mohammed Elmardi Suleiman
Dean

Dr. Fathelrahman Mohamed Adam
Dean of Academic Affairs

Date of issue: **11/03/2021**

Any alteration or deletion renders this certificate invalid

جمهورية السودان
Republic of the Sudan
جامعة وادي النيل
Nile Valley University
كلية الهندسة والتقنية

14 391905

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شهادة

نشهد نحن الموقعين أدناه أن مجلس الأساتذة قد منح

أماني الفاضل خوجلي الطيب (سودانية الجنسية)

درجة: بكالريوس الشرف في الهندسة

التخصص: هندسة التصنيع

التقدير: المرتبة الثانية - القسم الأول

تاريخ التخرج: الحادي والثلاثون من ديسمبر للعام ألفين وعشرين

د. بسمة محمد المرضي سليمان
عميد الكلية

أ. محمد أحمد بشرى الحاج
مسجل الكلية

جمهورية السودان
Republic of the Sudan
جامعة وادي النيل
Nile Valley University
Faculty of Engineering and Technology

14 391905

Certificate

This is to certify that the Senate has awarded

AMANI ELFADIL KHOGALI ELTAYEB (Sudanese)

Degree : B.Sc. Honours in Engineering

Specialization : Manufacturing Engineering

Grade : Second Class - Division One

Date of Award : 31 st of December 2020

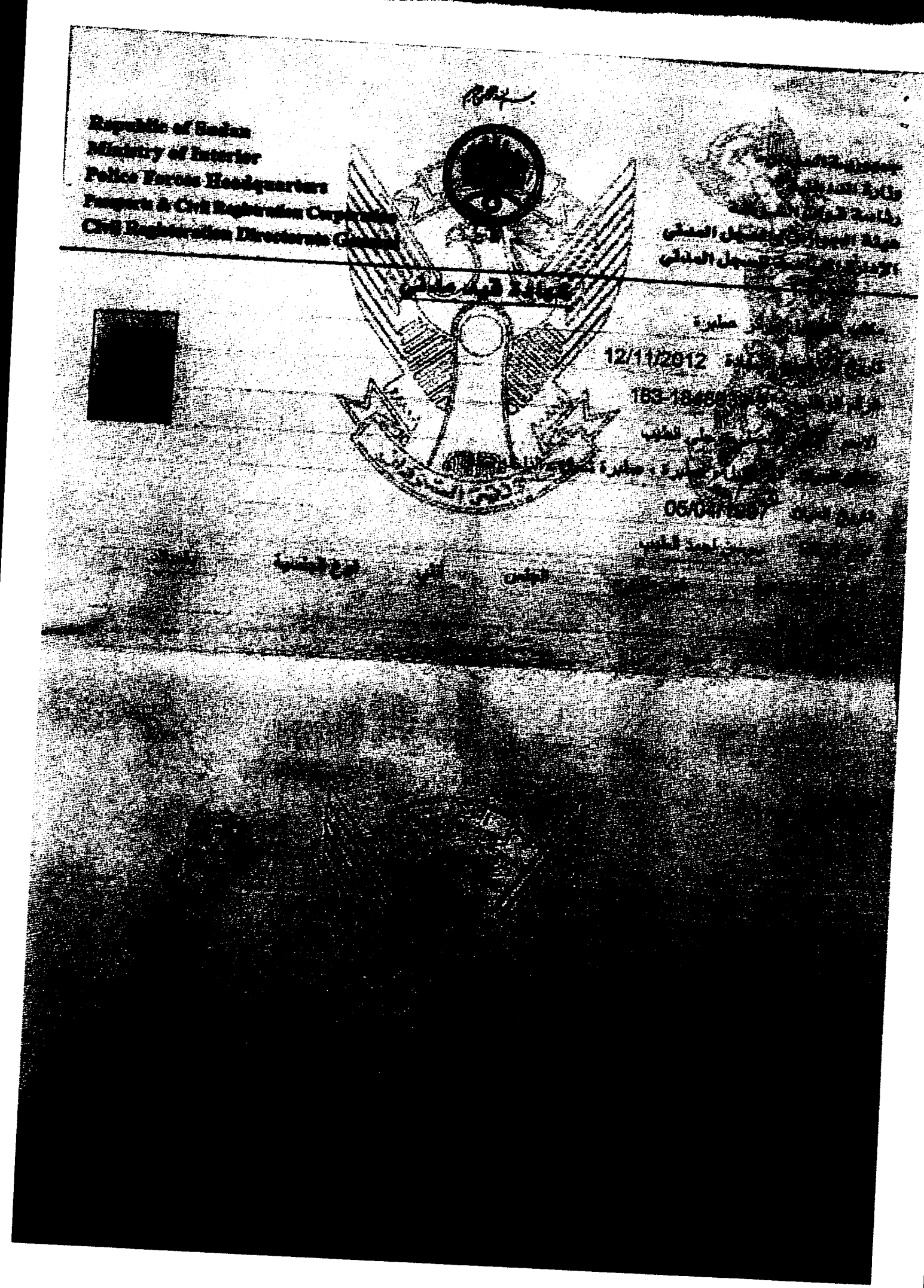
Mohammed Ahmed Bushra Elhaj
Registrar

Dr. Osama Mohammed Elmardi Suleiman
Faculty Dean

Dr. Lubna Hamad Mohamed Adam
Dean of Academic Affairs

Republic of Sudan
Ministry of Interior
Police Forces Headquarters
Passports & Civil Registration Corporation
Civil Registration Directorate General

[redacted]

12/11/2012

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