### EZEKIEL, NJAMA RUKAMVYA CV

### **A.PERSONAL DETAILS & CONTACTS**

Surname: Ezekiel, Other names: Njama Rukamvya Date of Birth: 20<sup>th</sup>February,1992 Place of Birth: Kigoma, Sex: Male Nationality: Tanzanian Marital Status: Single Phone no: +255 718 622020 & +255 764 622020 E-mail: ezekielnjama@gmail.com & njamaezekiel@yahoo.com

### **B.CAREER OBJECTIVES**

- Result focused team player and handworker with 'can-do' attitude.
- Committed to challenge and develop my career in mechanical engineering, automotive, heavyduty equipment and solar energy.

### **C.EDUCATION BACKGROUND**

PERIOD	SCHOOL/COLLEGE	AWARD	PLACE
2016-2020	Mbeya university of science and technology	Bachelor of mechanical engineering	MBEYA
2023-2024	Mbeya university of science and technology	Certificate of solar PV for households and pumping systems	MBEYA
2024	CATERPILLAR	Technicians for the World	Dar Es Salaam
20122014	Malagarasi high school	Advanced Certificate of Secondary Education Examination (ACSEE)	KIGOMA
2008-2011	Munanila Secondary school	Certificate of Secondary Education Examination (CSEE)	KIGOMA
2001-2007	Nyamasovu Primary school	Certificate of Primary Education	KIGOMA

### D.PROFESSIONAL EXPERIENCES

### 4. OCTOBER 2023 UP TO DATE

### WORKING WITH: Metl group (A-one products and bottlers ltd.) POSITION: Mechanical technician and Machines operator (Carbomixer, Filler, Blow mould

### and labeller)

### LOCATION: MBEYA

### **Responsibilities:**

- Maintaining plant machines to good working conditions by doing Proactive maintenance and reactive maintenance, services and repair of failure system or damaged component.
- Operating Machines which are Carbomixer, Filler, Blow mold and Labeller both for KHS brands.
- Daily, Weekly, Monthly and Annually Maintenance of Carbomixer, Filler, Blow moldand Labeller machine

### 3. OCTOBER 2022 TO OCTOBER 2023 WORKING WITH: JOINT VENTURE (ELSEWEDY ELECTRIC & THE ARAB CONTRACRORS) In Julius Nyerere hydropower project POSITION: Mechanical foreman LOCATION: RUFIJI

### **Responsibilities:**

- Direct and supervise the work of construction for welders, plumbers and technicians
- Coordinate with project manager, engineers and other foreman for smooth workflow and project progression.
- Inspecting work quality and compliance with project specifications, codes and standards.
- Managing the procurement, delivery, and inventory of materials and tools required for the work.
- Maintain detailed records of work performed, materials used, and labor hours.
- Identify and resolve technical problems or conflicts that arise during construction.
- Enforce safety regulations and conduct safety meetings.

### 2. NOV 2021 UP TO OCTOBER 2022 WORKING WITH: *HCL LTD*

## **POSITION**: Mechanical technician for earth moving equipment (Excavator, wheel loader, backhoe loader, bulldozer, motor grader, road compactor)

### LOCATION: DAR ES SALAAM

### **Responsibilities:**

- Having clear knowledge of earthmoving equipment such as motor graders, excavators, wheel loaders, backhoe loaders, bulldozers, and perform maintenance activities and assembly.
- Servicing and repair of these equipment.
- Troubleshooting problems associated with the equipment.
- Providing advices on how and where to operate equipment with less or no breakdown at all.
- Ensuring that all critical spares are available
- Schedule and implement the proper time for maintenance
- Doing all necessary preventive maintenance such as oiling, greasing cleaning is done.

### 1. OCTOBER 2020 TO NOV 2021

### WORKING WITH: SBC LTD MBEYA PLANT POSITION: Fitter mechanics of the plant and machine operator LOCATION: MBEYA

### **Responsibilities:**

- Intermix, bottle washer and case packer operating for SIDEL brand in Returnable Glass Bottles.
- Performing maintenance activities, both breakdown and preventive per planned.
- Be responsible for metal cutting, welding, generally metal fabrication in the plant.
- Measurements and instrumentation work.
- Design and manufacturing components like nuts and bolts using lathe machine.

### D.SKILLS

- Computer skills (Microsoft Office package & Internet)
- Effective communication skills Competent in both oral and written Swahili & English.
- Proficiency in CAD software like AutoCAD, CAM and SOLID WORKS
- Manufacturing tools like lathe machine, metal processing machine
- Presentation, public speaking and writing skills
- Designing engineering projects

### E.ACHIEVEMENTS & AWARDS

- Successfully supervising projects
- Solving many problems in machine leading to more productivity of plant.
- Using engineering knowledge is troubleshooting problems

F.REFEREES

- 1. Faraja Nehemiah Traffic officer, Njombe Mobile: +255769718802
- 2. Eng. Japhet Robert Mkina Civil Engineer in Ilala Municipal Phone: 0765250657
- 3. David Julius Kavindi Mechanical maintenance, Metl Group Phone: +255769284446

CURRICULUMVITAE |Ezekiel Njama



### MBEYA UNIVERSITY OF SCIENCE AND TECHNOLOGY



REG NO. 20233112010



CR1/026

### CERTIFICATE

### THIS IS TO CERTIFY THAT

### NJAMA EZEKIEL RUKAMVYA

Has Successfully completed Apprenticeship Training Course in

### SOLAR PV FOR HOUSEHOLDS AND SOLAR WATER PUMPING SYSTEMS

Financed by the Government through the Prime Minister's Office (Labour, Youth, Employment and Persons with Disability)

From April 2023 to January 2024

P.O.Box 13 1BEY

Deputy Vice Chancellor Academic, Research and Consultancy Vice Chancellor

\* Date of issue: 26/01/2024

# This certificate acknowledges that

# Njama Ezekiel

has successfully completed

# **Technicians For The World**

on this date

2/18/2024



### MBEYA UNIVERSITY OF SCIENCE AND TECHNOLOGY

### DEPARTMENT OF MECHANICAL AND INDUSTRIAL ENGINEERING

 Telegram :
 "TECHNICAL", MBEYA

 LandLine :
 2503016/7 or 2502861

 Fax :
 2502302

 Email :
 vc@mustnet.ac.tz.must@mustnet.ac.tz

 Website :
 http://mustnet.ac.tz



P.O.BOX 131 MBEYA TANZANIA

September 09, 2022

### PROVISIONAL STATEMENT OF RESULT

FIELD OF STUDY : MECHANICAL ENGINEERING

### NAME : EZEKIEL, NJAMA RUKAMVYA

ADM. No : B41621018

S/No	CODE	COURSE NAME	UNITS	GRADE	REMARK
1	MEB 1101	Engineering Drawing I	8	C	Average
2	MEB 1102	Engineering Materials	6	B	Good
3	MEB 1103	Machine Elements and Design I	6	C	Average
4	MEB 1104	Manufacturing Engineering	15	A	Excellent
5	MEB 1105	Power Production I	6	C	Average
6	MEB 1106	Strength of Materials	6	C	Average
7	MEB 1107	Computer Application	5	C	Average
8	MEB 1108	Environmental Engineering	3	A	Excellent
15	MILE	Semester GPA :	:	3.0	PASS

S/No	CODE	COURSE NAME	UNITS	GRADE	REMARK
1	MEB 1201	Engineering Drawing II	8	C	Average
2	MEB 1202	Computer Aided Drafting	6	C	Average
3	MEB 1203	Machine Elements and Design II	6	B	Good
4	MEB 1204	Manufacturing Engineering II	15	B+	Very Good
5	MEB 1205	Automotive Technology	12	B	Good
6	MEB 1206	Mechatronics	6	B+	Very Good
7	MEB 1207	Power Production II	6	C	Average
8	MEB IPT 1	Industrial Practical Training	10	A	Excellent
1000	12 Part of the Par	Semester GPA		3.3	PASS

### ANNUAL GPA FOR UQF 6 - 1st YEAR : 3.2

### UQF 7 : FIRST YEAR - SEMESTER | [ 2017/2018 ]

S/No	CODE	COURSENAME	UNITS	GRADE	REMARK
1	EEB 2105	Electrical Machines	6	D	Poor
2	GSB 2101	Engineering Maths. I (Linear Algebra & Analysis)	6	C	Average
3	GSB 2201	Communication Skills	3	B	Good
4	MEB 2101	Computer Aided Drafting	g	F	Failure
5	MEB 2102	Strength of Materials	7	В	Good
6	MEB 2103	Mechanics of Machines	6	В	Good
7	MEB 2104	Engineering Thermodynamics	6	C	Average
8	MEB 2105	Machine Elements and Design I	7	C	Average
9	MEB 2106	Workshop Technology	7	B	Good
		Semester GPA :	1	.9	CARRY

### UQF 7 : FIRST YEAR - SEMESTER II [ 2017/2018 ]

S/No	CODE	COURSENAME	UNITS	GRADE	REMARK
1	COB 2202	Computer Networking	7	B	Good
2	GSB 2102	Eng. Math II (Advanced Calculus)	6	B+	Very Good
3	IPTB 2212	Industrial Practical Training	10	A	Excellent
4	MEB 2207	Machine Elements and Design II	7	C	Average
5	MEB 2208	Strength of Materials II	7	С	Average
6	MEB 2209	Materials Technology	6	B	Good
7	MEB 2210	Fluid Mechanics	6	B	Good
8	MEB 2211	Industrial Management	6	B+	Very Good
	and the second	Semester GPA	: 3	3.3	PASS

### ANNUAL GPA FOR UQF 7 - 1st YEAR : 2.6

### UQF 7 : SECOND YEAR - SEMESTER I [ 2018/2019 ] GRADE REMARK UNITS S/No CODE COURSE NAME GSB 3103 Eng. Maths III (Differential Equations) 6 В Good Entrepreneurship в Good GSB 3131 4 2 Systems Reliability and Plant Maintenance Good B 3 MEB 3113 Very Good 4 MEB 3114 Dynamics of Mechanical Structure 6 B+ Finance and Human Resources Management 6 C Average MEB 3115 5 C Average Industrial energy Management 6 6 MEB 3116 Metal cutting and Machine tools I C Average MEB 3117 Very Good 11 B+ **MEPR 3118** Project I 8 Semester GPA : PASS 2.9

### UQF 7 : SECOND YEAR - SEMESTER II [ 2018/2019 ]

S/No	CODE	COURSE NAME	UNITS	GRADE	REMARK
1	GSB 3204	Eng. Maths. IV (Numerical and Statistics Analysis)	6	B+	Very Gcod
2	IPT II 3226	Industrial Practical Training	10	A	Excellent
3	MEB 3219	Industrial Automation	6	B	Good
4	MEB 3220	Engineering Design	6	В	Good
5	MEB 3221	Computer Aidec Engineering (CAE)	9	В	Good
6	MEB 3222	Engineering Operations Management	6	В	Good
7	MEB 3223	Heat Transfer	7	C	Average
8	MEB 3224	Metal Cutting and Machine Tools II	7	В	Good
9	MEPR 7425	Project II	11	B+	Very Good
		Semester GPA :	3	1.4	PASS

### ANNUAL GPA FOR UQF 7 - 2nd YEAR : 3.2

S/No	CODE	COURSE NAME	UNITS	GRADE	REMARK
1	MEB 4101	Control System Engineering	4	C	Average
2	MEB 4102	Fluid Powor And Control	6	C	Average
3	MEB 4103	Power Plants	6	C	Average
4	MEB 4104	Material Handling Design	ō	B	GOOG
5	MEB 4105	Turbo Machinery	6	C	Average
6	MEB 4106	Production Engineering	4	C	Average
7	MEB 4107	Refrigeration Machine and Air Condition III	6	C	Average
8	MEB 4108	Engine Design Technology	6	C	Average
9	SPR 8109	Senior Project I	18	B	Good
		Semester GPA :		2.3	PASS

### UQF 8 : THIRD YEAR - SEMESTER II [ 2019/2020 ]

S/No	CODE	COURSE NAME	UNITS	GRADE	REMARK
1	GSB 8206	Entrepreurship for Engineers	6	C	Average
2	MEB 4210	Quality Assurance and Control	4	C	Average
3	MEB 4211	Renewable Energy Technologies	6	С	Average
4	MEB 4212	Engineering Ethics and Professional Conduct	4	A	Excellent
5	MEB 4213	Automation and Robotics	6	B+	Very Good
6	MEB 4214	Engine Design Technology II	6	B+	Very Good
7	MEB 4215	Foundry Technology	4	В	Good
8	MEB 4216	Refrigeration and Air Conditioning IV	6	C	Average
9	MEB 4217	Computer Aided Manufacturing (CAM)	6	В	Good
10	SPR 8218	Senior Project II	18	A	Excellent
		Semester GPA :	3	.5	PASS

### ANNUAL GPA FOR UQF 8 : 2.9

### OVERALL GPA : 3.0 CLASSIFICATION : LOWER SECOND CLASS

NB: This is a provisional statement of results and is not an Academic Transcript. The University reserves the right to correct the information given in this statement which will be confirmed by the issue of Academic Transcript.

Grade	A	B+	8+		В			D			
GPA	4.4-5.0	3.5-4.3	3 2.7-3		3.5-4.3		-3.4	2.0-2.6	1	0.0-1.9	Nill
Classification	First Class	Upper Seco	ond	Lower Second		Pass		Fail	Incomplete		
RADE POINT SC	ALE	And and a second second				N N N N N N					
Grade	A	8+		В	C	) )		F	1		
Marks	70-100	60-69	50	)-59	40-49	35-3	9	0-34	Nill		
Point	5	4		3	2	1	0.1	0	Nill		
Remarks	Excellent	Very Good	G	boo	Average	Poo	r.	Failure	Incomplete		

DE IDASI KIONDO MWETENI MBEYA UNITERSTITO OF SCIENCE DIRECTOR OF UNDERGRADUATE STUDIES OF UNDERGRADUATE STUDIES of issue : 09/09/2022

This report is valid only for 12 months from the issued date.



### ST. JOSEPH UNIVERSITY IN TANZANIA

### Dar es Salaam, Tanzania B.E. DEGREE EXAMINATIONS

### STATEMENT OF MARKS AND GRADES

Programm	ne Ba	Bachelor Degree in Mechanical Engineering					Month & Year of Exam			Feb - 2015		
Centre Code and Name	SJCE	T - 11	Date of Entry Oct - 2014			Date of Publication			Apr - 2015			
Semester	Module Code	Credit		Module	Name	CA	SE	Total	Grade	Result		
•	097LA11	12	Ceini	nunication Skill	3	30	32	62	B+	PASS		
r	009MA12	15	Engin	icering Mathem	atics - f	30	-13	- 73	A	PASS		
J	0991113	15	Engir	nearing Physics		28	29	57	ß	PASS		
1	699CE14	12	Basic	Civil Engineeri	ng	29	30	59	В	PASS		
-1	099ME15	12	Basic	Meebaaieel Fra	gineering	31	25	56	B	PASS		
Ŧ	099CS17	9	Mode	un Information	System Laboratory	34	31_	65	B+	PASS		
1	999ME18	12	Engi	cering Drawing		31	19	50	F	FAM		
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The National Examinations Council of Tanzania



NOTIFICATION OF EXAMINATION RESULTS VALID UNTIL 30, NOVEMBER 2014



This is to notify that NJAMA RUKAMVYA EZEKIEL of Index No. S0769-0563 sat for an Advanced Certificate of Secondary Education Examination (ACSEE) held in MAY 2014 at MALAGARASI SECONDARY SCHOOL.

The following are the detailed particulars of his performance:-

SUBJECT	GRAD	E
GENERAL STUDIES	D	(PASS)
PHYSICS	D	(PASS)
CHEMISTRY	C	(PRINCIPAL)
ADVANCED MATHEMATICS	В	(PRINCIPAL)
**********	*****	
Number of points 12 Division THREE		

This notification of results is not a certificate. The National Examinations Council of Tanzania reserves the right fa correct the information given on notification which will be confirmed by the issue of certificates.

AC\$032049





Certificate of Secondary Education

This is to certify that NJAMA RUKAMVYA EZEKIEL

Index No. \$0585-0115 sat for the Certificate of Secondary Education Examination at MUNANILA SECONDARY SCHOOL in OCTOBER 2011 and qualified for the award of a CERTIFICATE OF SECONDARY EDUCATION

in Division Two

after attaining the following performance:-

Subject	Grade	
CIVICS	D (PASS)	
HISTORY	D (PASS)	
GEOGRAPHY	D (PASS)	
KISWAHILI	D (PASS)	
ENGLISH LANGUAGE	C (PASS)	
PHYSICS	C (PASS)	
CHEMISTRY	B (PASS)	
BIOLOGY	C (PASS)	
BASIC MATHEMATICS	B (PASS)	
****	****	

Xulmbendele.

Chairperson

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Falichako

**Executive Secretary** 

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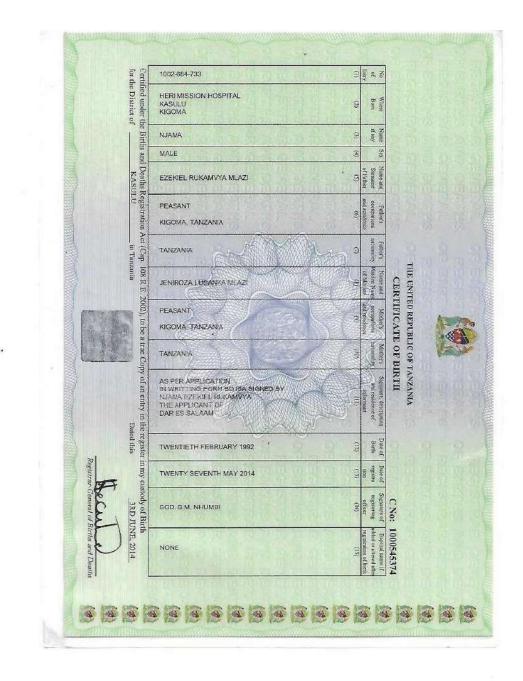




THE UNITED REPUBLIC OF TANZANIA MINISTRY OF EDUCATION AND VOCATIONAL TRAINING

## **Secondary School Leaving Certificate**

SCHOOL	
SCHOOL'S POSTAL ADDRES	SS P.O DOX 178, KASULV.
	YOUND .
1. Pupil's name in full	A RUKAMVYA EZEKIEL
2. School admission number	1997
3. Sex (M or F)	
4. Nationality TANZANIA	N
5. Date or year of birth	
6. Date of admission to school	15.01.2008
7. Form to which admitted	I
8. Highest form reached	IV
9. Date of leaving school	and the state of the
10. Remarks NIL	
Date	OMASTERSONON Dimmond
of a low of a first of the set of	Signature of Headmaster/Headmistress
KIN KILA P	and official stamp



19920220-53119-00003-23 MI: NJAMA EZEKKEL Grad North JINA LA MYNSKO : RUKANIVA Tast Martin TASILIA VA KUZALIWA 128 FEB 1992 Date of Bidth IRSS: 41 Sort Sor Sponkan State THE REAL MANSHO WA MATURAZI : 68 APR 2628

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