



ገገደር ዩኒቨርሲቲ
UNIVERSITY OF GONDAR

TEMPORARY CERTIFICATE OF GRADUATION

This is to certify that

Tibebu Shiferaw Kassa

Graduated from University of Gondar

With the Degree of Bachelor of Science

in Chemistry

On July 4, 2015

This certificate of graduation has been given pending the printing and issuance of the actual diploma in its appropriate form.


UNIVERSITY REGISTRAR


College: Applied Nat. Science

Medium of Instruction: English

Name: TIBEBU SHIFERAW		Father Name: SHIFERAW KASSA		Date of Birth: 5/11/ E.C						
ID Number : GUR/187245		From: QUADROT S. S.		Test Date or Dates :						
Dept.	Co.No	Course Title	ECTS	Mark (out of 100)	Grade	ECTS	Mark (out of 100)	Grade	Co.No	
Admitted to U.D.G										
College of Nat.Sc. Dept. of Chemistry										
1 st Year Semester I : 2012/13										
Chem.	2011	University Chemistry	5	80	A-	18.75	5	87	A	20
Chem.	2013	Practical University Chemistry	2	85.5	A-	7.5	5	83	A-	18.75
Math.	2171	Calculus I for Chemists	5	80	A	20	5	86.125	A	20
Phys.	2211	Mechanics & Heat for Chemists	5	79.5	B+	17.5	2	86	A	8
Stat.	1092	Introduction to Statistics	5	89	A	20	5	73	B	15
IT/EC.	1012	Int. to Computer Application for chemists	5	87	A	20	5	81	A-	18.75
Enl.a	2021	Communicative English Skills	5	74	B	15	5	80	A-	18.75
		Sem. Average: 3.71	32			118.25	29			100.00
2 nd Year Semester I : 2013										
Chem.	2022	Analytical Chemistry	5	88.5	B+	13.75	5	89.25	A	20
Chem.	2024	Practical Analytical Chemistry	2	75.5	B+	7	2	81.2	A-	7.5
Math.	2102	Calculus II for Chemists	5	82	A-	18.75	5	92.5	A+	20
Phys.	2212	Electricity & Magnetism	5	74	B	15	2	87	A	8
Math.	2191	Introduction to Linear Algebra	5	75	B+	17.5	5	84	A-	18.75
CE/SC.	1023	Civics & Ethics	5	71	B	15	2	83	A-	7.5
Enl.a	1012	Basic Writing Skills	5	77	B+	17.5	5	88.5	A	20
		Sem. Average: 3.27	32			106.50	2	87	A-	7.5
		Comm. Average: 3.49					3	89	A	12
		Comm. Average: 3.65					31			120.25
2 nd Year Semester II : 2014										
Chem.	2052	Inorganic Chemistry II	5	89.25	A	20	5	89.25	A	20
Chem.	2054	Practical Inorganic Chemistry I	2	81.2	A-	7.5	2	81.2	A-	7.5
Chem.	2042	Organic Chemistry II	5	82.5	A+	20	5	92.5	A+	20
Chem.	2044	Practical Organic Chemistry II	2	87	A	8	2	87	A	8
Chem.	2052	Instrumental Analysis II	5	84	A-	18.75	5	84	A-	18.75
Chem.	2054	Practical Instrumental Analysis II	2	83	A-	7.5	2	83	A-	7.5
Chem.	2062	Kinetics and Electrochemistry	5	88.5	A	20	5	88.5	A	20
Chem.	2064	Practical Physical Chemistry I	2	87	A-	7.5	2	87	A-	7.5
Chem.	2072	Research Methodology & Scientific Writing	3	89	A	12	3	89	A	12
		Sem. Average: 3.91	31			120.25	31			120.25
		Comm. Average: 3.65								

Grading System: A+ = Excellent, A = Good, B+ = Very Good, B = Good, C = Good, D = Fair, E = Fair, F = Failing, F- = Failing, W = Withdrawn before Mid-Semester, WF = Withdrawn Failing Points: A+ = 4, A = 3.75, B+ = 3.5, B = 3.25, C+ = 2.5, C = 2, D = 1, F = 0, One

class hour, or 2-3 laboratory hours, per week for 16 weeks= one semester hour or credit.

THIS TRANSCRIPT IS OFFICIAL ONLY WHEN SIGNED AND SEALED BY THE REGISTRAR.

24 MAR 2021

Date of issue

Registrar

Name: TIBEBU SHIFERAW KASSA									
Degree Awarded & Date : July 04, 2015 G.C.									
Dept.	Co.No	Course Title	ECTS	Mark (0/100)	Grade	Gr.Pts	Dept.	Co.No	Course Title
1 st Year Semester I, 2014/15									
Chem.	30201	Inorganic Chemistry III	7	85.5	A	28			
Chem.	30202	Practical Inorganic Chemistry II	3	94	A+	12			
Chem.	30203	Physical Organic Chemistry	5	90	A+	20			
Chem.	30204	Practical Organic Chemistry III	3	58	C	6			
Chem.	31001	Quantum Chemistry	7	85	A	28			
Chem.	31002	Practical Physical Chemistry II	2	79	B+	7			
Chem.	31111	Industrial Chemistry I	5	71	B+	17.5			
			32			101.50			
Sem Average: 3.78 Cum Average: 3.66									
2 nd Year Semester II, 2015									
Chem.	31002	Statistical Thermodynamics & Surface chemistry	5	71	B	15			
Chem.	31102	Industrial Chemistry II	5	74.5	B	15			
Chem.	31104	Environmental Chemistry & Toxicology	5	68.25	B+	13.25			
Chem.	31105	Biochemistry	5	73.75	B	15			
Chem.	31108	Real Sample Analysis	3	69.175	B+	8.25			
Chem.	31105	Student Project	5	87	A	20			
			28			67.80			
Sem Average: 3.11 Cum Average: 3.58									

STUDENT COPY