

THE STATE UNIVERSITY OF ZANZIBAR



The Senate of the State University of Zanzibar
certifies that

Amriya Ally Said

*having fulfilled all the requirements and passed all the
examinations for the award of the*

**DEGREE OF
BACHELOR OF SCIENCE IN COMPUTER SCIENCE**

FIRST CLASS (WITH HONORS)

*was admitted to the Degree
at a congregation held in Zanzibar
on the Twenty Eighth Day of December Two Thousand Twenty Three*



Prof. Moh'd Makame Haji
Vice Chancellor



Dr. Ali M. Ussi
Deputy Vice Chancellor
(Academic, Research & Consultancy)

THE STATE UNIVERSITY OF ZANZIBAR

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TRANSCRIPT OF EXAMINATION RESULTS

| | | |
|---|------------------------------------|-----------------------------|
| NAME: AMRIYA ALLY SAID | SEX: FEMALE | RegNo: BCS/15/20/007/TZ |
| BIRTH DATE: 11-04-1999 | CITIZENSHIP: TANZANIAN | ADDRESS: 146 |
| ADMITTED: 24-07-2020 | COMPLETED: 28-12-2023 | COLLEGE/CAMPUS: TUNGUU |
| SPONSORSHIP: ZHELB | ADMITTED ON THE BASIS OF: TRANSFER | |
| SCHOOL/INSTITUTE: SCHOOL OF NATURAL AND SOCIAL SCIENCES | | |
| PROGRAMME: BACHELOR OF SCIENCE IN COMPUTER SCIENCE | | |
| CREDITS PASSED: 375 | OVERALL GPA: 4.5 | CLASSIFICATION: FIRST CLASS |

| 2020/2021 FIRST YEAR EXAMINATION RESULTS | | | | | |
|--|---|------|-------|-------|-----|
| CODE | MODULE NAME | UNIT | GRADE | POINT | GPA |
| MT 1102 | Calculus I | 10 | B+ | 40 | |
| CS 1102 | Introduction to High Level Programming | 15 | A | 75 | |
| CS 1103 | Computer Architecture | 10 | B+ | 40 | |
| CL 1101 | Communication Skills | 10 | B+ | 40 | |
| DS 1101 | Development Studies Perspectives | 10 | B+ | 40 | |
| MT 1101 | Basic Mathematics I | 10 | A | 50 | |
| CS 1101 | Microcomputer Application | 15 | A | 75 | |
| CS 1207 | Object Oriented Programming | 10 | A | 50 | |
| CS 1208 | PC Assembly and Maintenance | 10 | A | 50 | |
| CS 1209 | Database Systems | 10 | A | 50 | |
| CS 1211 | Information Systems Analysis and Design | 10 | A | 50 | |
| CS 1212 | Software Engineering | 10 | A | 50 | |
| EL 1201 | Advanced Academic English Skills | 10 | B+ | 40 | |
| MT 1203 | Linear Algebra | 10 | A | 50 | |
| PT 1210 | Practical Training | 5 | A | 25 | |
| SUBTOTAL: | | 155 | | 725 | 4.6 |

| 2021/2022 SECOND YEAR EXAMINATION RESULTS | | | | | |
|---|---|------|-------|-------|-----|
| CODE | MODULE NAME | UNIT | GRADE | POINT | GPA |
| CS 2103 | Data Communication and Computer Networks | 10 | A | 50 | |
| CS 2104 | Visual Programming | 10 | A | 50 | |
| CS 2106 | Data Structures and Algorithms | 10 | B+ | 40 | |
| CS 2113 | Software Development Project | 10 | A | 50 | |
| CS 2111 | Geographical Information Systems | 10 | A | 50 | |
| MT 2103 | Probability & Statistics | 10 | A | 50 | |
| CS 2212 | IT Innovation and Entrepreneurship | 10 | B | 30 | |
| CS 2214 | Database Implementation and Administration | 10 | B+ | 40 | |
| CS 2215 | Web Technologies | 15 | A | 75 | |
| CS 2216 | Principles of Computer and Network Security | 10 | A | 50 | |
| CS 2110 | Operating Systems | 10 | B+ | 40 | |
| PT 2210 | Practical Training | 5 | B+ | 20 | |
| DS 2210 | Information Technology, Society and Development | 10 | A | 50 | |
| SUBTOTAL: | | 130 | | 595 | 4.5 |

| 2022/2023 THIRD YEAR EXAMINATION RESULTS | | | | | |
|--|---|------|-------|-------|-----|
| CODE | MODULE NAME | UNIT | GRADE | POINT | GPA |
| CS 3102 | ITProject Management | 10 | A | 50 | |
| CS 3105 | Introduction to Artificial Intelligence | 10 | B+ | 40 | |
| CS 3107 | Network and Systems Administration in Windows and Linux | 15 | B | 45 | |
| CS 3106 | Distributed Systems | 10 | A | 50 | |
| CS 3103 | Computer Forensics and Cyber Security | 10 | B+ | 40 | |
| CS 3215 | Latest Generations of Web Applications | 10 | A | 50 | |
| CS 3223 | Advanced Topics in Computer Science | 10 | A | 50 | |
| CS 3129 | Final Year Project | 15 | A | 75 | |
| SUBTOTAL: | | 90 | | 400 | 4.4 |

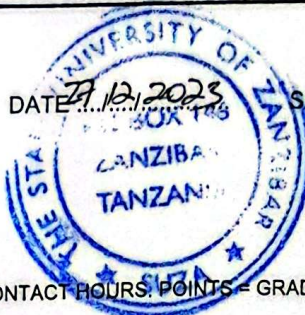


SIGNATURE

VICE CHANCELLOR

[Signature]

DATE 27.12.2023



SIGNATURE

DEAN/DIRECTOR

[Signature]

KEYS

1. This Transcript will be valid if and only if it bears the University Stamp
2. Key for Subject/Module Units: ONE UNIT IS EQUIVALENT TO TEN CONTACT HOURS. POINTS = GRADE MULTIPLIED BY NUMBER OF UNITS
3. Key to the Grades and other symbols for University Examinations: SEE THE TABLE BELOW

| Grade | A | B+ | B | C | D | E |
|--------------|-----------|-----------|--------|--------------|--------|-----------|
| Marks | 70-100% | 60-69% | 50-59% | 40-49% | 35-39% | 0-34% |
| Grade Points | 5 | 4 | 3 | 2 | 1 | 0 |
| Remarks | Excellent | Very Good | Good | Satisfactory | Poor | Very Poor |

4. Key to classification of Awards: SEE THE TABLE BELOW

| Overall G.P.A | 4.4 - 5.00 | 3.5 - 4.39 | 2.7 - 3.49 | 2.00 - 2.69 |
|---------------|-------------|--------------------|--------------------|-------------|
| Class | FIRST CLASS | UPPER SECOND CLASS | LOWER SECOND CLASS | PASS |