



UNIVERSITY FOR DEVELOPMENT STUDIES
Academic Affairs Section
 P.O. Box TL 1350 Tamale, Ghana Tel: 03720-93382/26633/26634
 Web: www.uds.edu.gh Email: academicaffairs@uds.edu.gh
TRANSCRIPT OF ACADEMIC RECORD

Name : BARFO, EMMANUEL **Index Number :** FMS/1398/13
Degree Awarded : BSC (ACTUARIAL SCIENCE) **Date of Birth :** November 2, 1993
Major : (ACTUARIAL SCIENCE) **Sex :** MALE
Final CGPA : 4.09 **Date of Award:** July 31, 2017
Class: SECOND CLASS HONOURS (UPPER DIVISION) **Date Printed :** January 29, 2018

FIRST YEAR

FIRST TRIMESTER EXAMINATION

| COURSE CODE | COURSE TITLE | CREDIT | GRADE |
|--------------|--|-------------------|-------|
| BIO 101 | INTRODUCTION TO BIOLOGY | 3 | A+ |
| CHM 121 | INTRODUCTORY CHEMISTRY I | 3 | B+ |
| CSC 101 | INTRODUCTION TO COMPUTERS | 2 | C+ |
| ETS 101 | INTRODUCTION TO EARTH SCIENCE | 2 | B+ |
| FRN 101 | BASIC FRENCH FOR SCIENCE IA (ELECTIVE) | 3 | A |
| GEN 101 | ENGLISH LANGUAGE | 2 | A |
| GEN 103 | COMMUNICATION SKILLS | 2 | C+ |
| MTH 101 | INTRODUCTORY MATHEMATICS I | 3 | B |
| PHY 101 | INTRODUCTORY PHYSICS I | 3 | B |
| CC:23 | GPA :3.93 | CGPA :3.93 | |

SECOND TRIMESTER EXAMINATION

| COURSE CODE | COURSE TITLE | CREDIT | GRADE |
|--------------|---------------------------------------|-------------------|-------|
| BIO 102 | PLANT MORPHOLOGY | 3 | A+ |
| CHM 102 | INTRODUCTORY CHEMISTRY II | 3 | B |
| ENV 102 | INTRODUCTION TO ENVIRONMENTAL SCIENCE | 2 | A |
| FRN 102 | BASIC FRENCH FOR SCIENCE IIA | 3 | B |
| GEN 102 | AFRICAN/GENERAL STUDIES | 2 | A+ |
| MTH 102 | INTRODUCTORY MATHEMATICS II | 3 | A |
| PHY 102 | INTRODUCTORY PHYSICS II | 3 | D+ |
| STS 102 | STATISTICS AND BASIC DISTRIBUTIONS | 3 | A+ |
| CC:48 | GPA :4.18 | CGPA :4.06 | |

THIRD TRIMESTER EXAMINATION

| COURSE CODE | COURSE TITLE | CREDIT | GRADE |
|--------------|--|-------------------|-------|
| FPT 190 | THIRD TRIMESTER FIELD PRACTICAL TRAINING | 6 | A |
| CC:54 | GPA :4.50 | CGPA :4.11 | |

SECOND YEAR

FIRST TRIMESTER EXAMINATION

| COURSE CODE | COURSE TITLE | CREDIT | GRADE |
|--------------|-------------------------------------|-------------------|-------|
| CSC 201 | STRUCTURED PROGRAMMING | 3 | A |
| ECN 201 | INTRODUCTORY ECONOMICS I | 3 | B |
| MTH 201 | INTRODUCTORY DISCRETE MATHEMATICS I | 3 | B+ |
| MTH 203 | INTRODUCTORY APPLIED MATHEMATICS | 3 | A |
| MTH 211 | REAL ANALYSIS I | 3 | B |
| STS 201 | STATISTICAL ESTIMATIONS | 3 | A |
| CC:72 | GPA :4.08 | CGPA :4.10 | |



UNIVERSITY FOR DEV'T STUDIES
 ACADEMIC AFFAIRS SECTION
 P. O. BOX TL 1350
 TAMALE - GHANA

GRADING SYSTEM

NB: The Cumulative Weighted Average (CWA) grading system was used by the University until the 2007/2008 academic year. Since then, the Cumulative Grade Point Average (CGPA) grading system is being used. All transcripts with the CWA grading system are still valid.

| CWA | CGPA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------|-------------|--------------|-----------|---|---|----------|-----------|---|---|----------|------|---|---|----------|--------------|---|---|---------|------|---|-------|-------|-------|---------|----|---|-------------|-----------|---|-----|------------|-----------|----|---|------------|-----------|---|-----|------------|-----------|----|---|------------|------|---|-----|------------|------|----|---|------------|--------------|---|-----|------------|--------------|---|---|------------|------|
| <p>CLASS DESIGNATION</p> <p>Bachelor's Degree 70% & Above - 1st Class Honours 60% - 69% - 2nd Class Honours (Upper Division) 50% - 59% - 2nd Class Honours (Lower Division) 45% - 49% - 3rd Class Honours 40% - 44% - Pass Below 40% - Fail</p> <p>Diploma 70% & Above - Distinction 40% - 69% - Pass Below 40% - Fail</p> <p>GLOSSARY</p> <p>* - Trail ** - Retaken CC - Cumulative Credits TWA - Trimester Weighted Average CWA - Cumulative Weighted Average</p> <p>PASS GRADES</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 10%;">A</td> <td style="width: 10%;">-</td> <td style="width: 30%;">70% & Above</td> <td style="width: 50%;">Excellent</td> </tr> <tr> <td>B</td> <td>-</td> <td>60 - 69%</td> <td>Very Good</td> </tr> <tr> <td>C</td> <td>-</td> <td>50 - 59%</td> <td>Good</td> </tr> <tr> <td>D</td> <td>-</td> <td>40 - 49%</td> <td>Satisfactory</td> </tr> </table> <p>FAILURE GRADE</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 10%;">F</td> <td style="width: 10%;">-</td> <td style="width: 30%;">0 - 39%</td> <td style="width: 50%;">Fail</td> </tr> </table> | A | - | 70% & Above | Excellent | B | - | 60 - 69% | Very Good | C | - | 50 - 59% | Good | D | - | 40 - 49% | Satisfactory | F | - | 0 - 39% | Fail | <p>CLASS DESIGNATION</p> <p>Bachelor's Degree 4.50 & Above - 1st Class Honours 3.50-4.49 - 2nd Class Honours (Upper Division) 2.50- 3.49 - 2nd Class Honours (Lower Division) 2.00 -2.49 - 3rd Class Honours 1.50-1.99 - Pass Below 1.50 - Fail</p> <p>Diploma 4.50& Above - Distinction 1.50 - 4.49 - Pass Below 1.50 - Fail</p> <p>GLOSSARY</p> <p>* - Trail ** - Retaken CC - Cumulative Credits GPA - Grade Point Average CGPA - Cumulative Grade Point Average</p> <p>PASS GRADES</p> <table style="width: 100%; border: none;"> <thead> <tr> <th style="text-align: left;">Grade</th> <th style="text-align: left;">Value</th> <th style="text-align: left;">Score</th> <th style="text-align: left;">Remarks</th> </tr> </thead> <tbody> <tr> <td>A+</td> <td>5</td> <td>80% & Above</td> <td>Excellent</td> </tr> <tr> <td>A</td> <td>4.5</td> <td>70- 79.99%</td> <td>Excellent</td> </tr> <tr> <td>B+</td> <td>4</td> <td>65- 69.99%</td> <td>Very Good</td> </tr> <tr> <td>B</td> <td>3.5</td> <td>60- 64.99%</td> <td>Very Good</td> </tr> <tr> <td>C+</td> <td>3</td> <td>55- 59.99%</td> <td>Good</td> </tr> <tr> <td>C</td> <td>2.5</td> <td>50- 54.99%</td> <td>Good</td> </tr> <tr> <td>D+</td> <td>2</td> <td>45- 49.99%</td> <td>Satisfactory</td> </tr> <tr> <td>D</td> <td>1.5</td> <td>40- 44.99%</td> <td>Satisfactory</td> </tr> </tbody> </table> <p>FAILURE GRADE</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 10%;">F</td> <td style="width: 10%;">0</td> <td style="width: 30%;">0 - 39.99%</td> <td style="width: 50%;">Fail</td> </tr> </table> | Grade | Value | Score | Remarks | A+ | 5 | 80% & Above | Excellent | A | 4.5 | 70- 79.99% | Excellent | B+ | 4 | 65- 69.99% | Very Good | B | 3.5 | 60- 64.99% | Very Good | C+ | 3 | 55- 59.99% | Good | C | 2.5 | 50- 54.99% | Good | D+ | 2 | 45- 49.99% | Satisfactory | D | 1.5 | 40- 44.99% | Satisfactory | F | 0 | 0 - 39.99% | Fail |
| A | - | 70% & Above | Excellent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | - | 60 - 69% | Very Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C | - | 50 - 59% | Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D | - | 40 - 49% | Satisfactory | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| F | - | 0 - 39% | Fail | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Grade | Value | Score | Remarks | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A+ | 5 | 80% & Above | Excellent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | 4.5 | 70- 79.99% | Excellent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B+ | 4 | 65- 69.99% | Very Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | 3.5 | 60- 64.99% | Very Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C+ | 3 | 55- 59.99% | Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C | 2.5 | 50- 54.99% | Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D+ | 2 | 45- 49.99% | Satisfactory | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D | 1.5 | 40- 44.99% | Satisfactory | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| F | 0 | 0 - 39.99% | Fail | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* The Authenticity of this transcript may be checked from the Academic Affairs Office, University for Development Studies, Central Administration, Tamale.



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TRANSCRIPT OF ACADEMIC RECORD

SECOND TRIMESTER EXAMINATION

| COURSE CODE | COURSE TITLE | CREDIT | GRADE |
|-------------|---|--------|-------|
| BIO 222 | PRINCIPLES OF ANIMAL DEVT | 3 | A+ |
| CSC 202 | COMPUTATIONAL MATHEMATICS | 3 | B |
| MTH 202 | INTRODUCTORY DISCRETE MATHEMATICS II | 3 | C |
| MTH 204 | LINEAR ALGEBRA | 3 | B |
| MTH 212 | REAL ANALYSIS II | 3 | C |
| STS 202 | HYPOTHESIS TESTING AND INFERENCE | 3 | B+ |
| STS 204 | SCIENTIFIC DATA COLLECTION AND ANALYSIS | 3 | B |

CC:97 GPA :3.25 CGPA :3.93

THIRD TRIMESTER EXAMINATION

| COURSE CODE | COURSE TITLE | CREDIT | GRADE |
|-------------|--|--------|-------|
| FPT 290 | THIRD TRIMESTER FIELD PRACTICAL TRAINING | 6 | A |

CC:103 GPA :4.50 CGPA :3.97

THIRD YEAR

FIRST TRIMESTER EXAMINATION

| COURSE CODE | COURSE TITLE | CREDIT | GRADE |
|-------------|--------------------------|--------|-------|
| ACT 301 | THEORY OF INTEREST | 3 | C |
| ACT 303 | RISK THEORY | 2 | A |
| ACT 305 | LIFE CONTINGENCIES | 3 | A |
| MTH 311 | DIFFERENTIAL EQUATIONS I | 3 | A+ |
| STS 321 | STOCHASTIC PROCESSES | 3 | B |
| STS 351 | STATISTICAL COMPUTING I | 3 | A |

CC:120 GPA :4.06 CGPA :3.98

SECOND TRIMESTER EXAMINATION

| COURSE CODE | COURSE TITLE | CREDIT | GRADE |
|-------------|---|--------|-------|
| ACT 304 | ACTUARIAL STATISTICS | 3 | D+ |
| ACT 306 | GENERAL INSURANCE | 3 | A+ |
| ECN 302 | INVESTMENT ANALYSIS AND POTFOLIO MANAGEMENT | 3 | C+ |
| MTH 312 | DIFFERENTIAL EQUATIONS II | 3 | A |
| STS 316 | LINEAR MODELS | 3 | A+ |
| STS 382 | STATISTICAL DEMOGRAPHY I | 3 | A+ |

CC:138 GPA :4.08 CGPA :4.00

THIRD TRIMESTER EXAMINATION

| COURSE CODE | COURSE TITLE | CREDIT | GRADE |
|-------------|---|--------|-------|
| FPT 320 | THIRD TRIMESTER FIELD PRACTICAL PROGRAMME | 6 | A+ |

CC:144 GPA :5.00 CGPA :4.04

FOURTH YEAR

FIRST TRIMESTER EXAMINATION

| COURSE CODE | COURSE TITLE | CREDIT | GRADE |
|-------------|-----------------------------|--------|-------|
| ACT 401 | SURVIVAL MODELS | 3 | A |
| ACT 403 | CREDIBILITY AND LOSS THEORY | 3 | A+ |
| ACT 405 | LIFE CONTINGENCIES II | 3 | A+ |

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* F M S / 1 3 9 8 / 1 3 *

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|---|-------|-------------|--------------|-----------|---|---|----------|-----------|---|---|----------|------|---|---|----------|--------------|---|---|---------|------|---|-------|-------|-------|---------|----|---|-------------|-----------|---|-----|------------|-----------|----|---|------------|-----------|---|-----|------------|-----------|----|---|------------|------|---|-----|------------|------|----|---|------------|--------------|---|-----|------------|--------------|---|---|------------|------|
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| A | - | 70% & Above | Excellent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | - | 60 - 69% | Very Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C | - | 50 - 59% | Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D | - | 40 - 49% | Satisfactory | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| F | - | 0 - 39% | Fail | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Grade | Value | Score | Remarks | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A+ | 5 | 80% & Above | Excellent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | 4.5 | 70- 79.99% | Excellent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B+ | 4 | 65- 69.99% | Very Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | 3.5 | 60- 64.99% | Very Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C+ | 3 | 55- 59.99% | Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C | 2.5 | 50- 54.99% | Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D+ | 2 | 45- 49.99% | Satisfactory | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D | 1.5 | 40- 44.99% | Satisfactory | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| F | 0 | 0 - 39.99% | Fail | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| | | | |
|---------------|-------------------------------|-------------------|----|
| ACT 407 | GRADUATION | 3 | B |
| ACT 409 | INSURANCE LAW | 2 | A+ |
| STS 471 | ECONOMETRICS | 3 | A |
| STS 473 | TIME SERIES AND FORECASTING I | 2 | A |
| CC:163 | GPA :4.55 | CGPA :4.10 | |

SECOND TRIMESTER EXAMINATION

| COURSE CODE | COURSE TITLE | CREDIT | GRADE |
|-------------|-----------------------------------|--------|-------|
| ACT 402 | PENSION FUNDS AND SOCIAL SECURITY | 3 | C+ |
| ACT 404 | PRINCIPLES OF MANAGEMENT | 3 | B |
| MTH 482 | OPERATION RESEARCH | 3 | B+ |
| STS 452 | STATISTICAL COMPUTING II | 3 | B+ |
| STS 474 | TIME SERIES AND FORECASTING II | 3 | B |

THIRD TRIMESTER EXAMINATION

| COURSE CODE | COURSE TITLE | CREDIT | GRADE |
|---------------|------------------|-------------------|-------|
| ACT 493 | PROJECT WORK | 6 | A+ |
| CC:184 | GPA :5.00 | CGPA :4.09 | |

Final CGPA : 4.09

Class : SECOND CLASS HONOURS (UPPER DIVISION)

RUHIA ABDULAI
for: Registrar

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| CWA | CGPA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------|-------------|--------------|-----------|---|---|----------|-----------|---|---|----------|------|---|---|----------|--------------|---|---|---------|------|---|-------|-------|-------|---------|----|---|-------------|-----------|---|-----|------------|-----------|----|---|------------|-----------|---|-----|------------|-----------|----|---|------------|------|---|-----|------------|------|----|---|------------|--------------|---|-----|------------|--------------|---|---|------------|------|
| <p>CLASS DESIGNATION</p> <p>Bachelor's Degree 70% & Above - 1st Class Honours 60% - 69% - 2nd Class Honours (Upper Division) 50% - 59% - 2nd Class Honours (Lower Division) 45% - 49% - 3rd Class Honours 40% - 44% - Pass Below 40% - Fail</p> <p>Diploma 70% & Above - Distinction 40% - 69% - Pass Below 40% - Fail</p> <p>GLOSSARY</p> <p>* - Trail ** - Retaken CC - Cumulative Credits TWA - Trimester Weighted Average CWA - Cumulative Weighted Average</p> <p>PASS GRADES</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 10%;">A</td> <td style="width: 10%;">-</td> <td style="width: 40%;">70% & Above</td> <td style="width: 40%;">Excellent</td> </tr> <tr> <td>B</td> <td>-</td> <td>60 - 69%</td> <td>Very Good</td> </tr> <tr> <td>C</td> <td>-</td> <td>50 - 59%</td> <td>Good</td> </tr> <tr> <td>D</td> <td>-</td> <td>40 - 49%</td> <td>Satisfactory</td> </tr> </table> <p>FAILURE GRADE</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 10%;">F</td> <td style="width: 10%;">-</td> <td style="width: 40%;">0 - 39%</td> <td style="width: 40%;">Fail</td> </tr> </table> | A | - | 70% & Above | Excellent | B | - | 60 - 69% | Very Good | C | - | 50 - 59% | Good | D | - | 40 - 49% | Satisfactory | F | - | 0 - 39% | Fail | <p>CLASS DESIGNATION</p> <p>Bachelor's Degree 4.50 & Above - 1st Class Honours 3.50-4.49 - 2nd Class Honours (Upper Division) 2.50- 3.49 - 2nd Class Honours (Lower Division) 2.00 -2.49 - 3rd Class Honours 1.50-1.99 - Pass Below 1.50 - Fail</p> <p>Diploma 4.50& Above - Distinction 1.50 - 4.49 - Pass Below 1.50 - Fail</p> <p>GLOSSARY</p> <p>* - Trail ** - Retaken CC - Cumulative Credits GPA - Grade Point Average CGPA - Cumulative Grade Point Average</p> <p>PASS GRADES</p> <table style="width: 100%; border: none;"> <thead> <tr> <th style="text-align: left;">Grade</th> <th style="text-align: left;">Value</th> <th style="text-align: left;">Score</th> <th style="text-align: left;">Remarks</th> </tr> </thead> <tbody> <tr> <td>A+</td> <td>5</td> <td>80% & Above</td> <td>Excellent</td> </tr> <tr> <td>A</td> <td>4.5</td> <td>70- 79.99%</td> <td>Excellent</td> </tr> <tr> <td>B+</td> <td>4</td> <td>65- 69.99%</td> <td>Very Good</td> </tr> <tr> <td>B</td> <td>3.5</td> <td>60- 64.99%</td> <td>Very Good</td> </tr> <tr> <td>C+</td> <td>3</td> <td>55- 59.99%</td> <td>Good</td> </tr> <tr> <td>C</td> <td>2.5</td> <td>50- 54.99%</td> <td>Good</td> </tr> <tr> <td>D+</td> <td>2</td> <td>45- 49.99%</td> <td>Satisfactory</td> </tr> <tr> <td>D</td> <td>1.5</td> <td>40- 44.99%</td> <td>Satisfactory</td> </tr> </tbody> </table> <p>FAILURE GRADE</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 10%;">F</td> <td style="width: 10%;">0</td> <td style="width: 40%;">0 - 39.99%</td> <td style="width: 40%;">Fail</td> </tr> </table> | Grade | Value | Score | Remarks | A+ | 5 | 80% & Above | Excellent | A | 4.5 | 70- 79.99% | Excellent | B+ | 4 | 65- 69.99% | Very Good | B | 3.5 | 60- 64.99% | Very Good | C+ | 3 | 55- 59.99% | Good | C | 2.5 | 50- 54.99% | Good | D+ | 2 | 45- 49.99% | Satisfactory | D | 1.5 | 40- 44.99% | Satisfactory | F | 0 | 0 - 39.99% | Fail |
| A | - | 70% & Above | Excellent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | - | 60 - 69% | Very Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C | - | 50 - 59% | Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D | - | 40 - 49% | Satisfactory | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| F | - | 0 - 39% | Fail | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Grade | Value | Score | Remarks | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A+ | 5 | 80% & Above | Excellent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | 4.5 | 70- 79.99% | Excellent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B+ | 4 | 65- 69.99% | Very Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | 3.5 | 60- 64.99% | Very Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C+ | 3 | 55- 59.99% | Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C | 2.5 | 50- 54.99% | Good | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D+ | 2 | 45- 49.99% | Satisfactory | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D | 1.5 | 40- 44.99% | Satisfactory | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| F | 0 | 0 - 39.99% | Fail | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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