

CHRISTIAN SOCIAL SERVICES COMMISSION

An Ecumenical Body of Tanzania Episcopal Conference and Christian Council of Tanzania CSSC - Southern Zone Office, P.O. Box 325, Mbeya, Tanzania

FORM FOUR CSSC JOINT EXAMINATION - 2025

LUTANGILO SECONDARY SCHOOL FORM FOUR SUBJECTS PERFORMANCE REPORT - 2025

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | COMPENTENCY LEVEL |
|--------------|--------|----------|--------|--------|--------|----------------|------------|------------------------|
| PHYSICS | 14 | 0 | 12 | 2 | 3.6429 | 38/59 | 10/16 | Grade D (Satisfactory) |

GRADE: A=0; B=0; C=7; D=5; F=2;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|---|-------------------|------------------|-----------------|------------------|
| PAPER 1 | | | | | | |
| Question 1 | 10 | Various topics | 14 | 7 | 1 | 3.93 |
| Question 2 | 6 | Archimedes principle and law of flotation | 14 | 6 | 3 | 4.86 |
| Question 3 | 9 | Waves | 14 | 7 | 0 | 1.50 |
| Question 4 | 9 | Friction, motion in straight line, application of vectors | 14 | 0 | 0 | 0.00 |
| Question 5 | 9 | Forces in equilibrium, simple machine | 14 | 8 | 0 | 3.50 |
| Question 6 | 9 | Transfer of thermal energy, light | 14 | 5 | 0 | 0.50 |
| Question 7 | 9 | Current electricity | 13 | 0 | 0 | 0.00 |
| Question 8 | 9 | Waves, geophysics | 14 | 2 | 0 | 0.43 |
| Question 9 | 15 | Radioactivity (physics of the atom), Thermionic emission, electronics | 11 | 11 | 0 | 5.36 |
| Question 10 | 15 | Electromagnetism | 14 | 12 | 0.5 | 7.00 |
| Question 11 | 15 | Waves | 3 | 0 | 0 | 0.00 |
| PAPER 2 | | | | | | |
| Question 1 | 25 | Force in equilibrium | 14 | 21.5 | 6.5 | 15.57 |
| Question 2 | 25 | Light (Reflection of light) | 14 | 24 | 0 | 19.96 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | COMPENTENCY LEVEL |
|--------------|--------|----------|--------|--------|--------|----------------|------------|-------------------|
| CHEMISTRY | 32 | 0 | 4 | 28 | 4.8438 | 57/59 | 15/16 | Grade F (Fail) |

GRADE: A=0: B=0: C=1: D=3: F=28:

| GRADE - A-U, | D-0, C- | -1, D-3, 1-20, | | | | |
|--------------|---------|--|-------------------|------------------|-----------------|------------------|
| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
| PAPER 1 | | | - | | | |
| Question 1 | 10 | Various topics | 32 | 7 | 1 | 4.34 |
| Question 2 | 6 | Heat sources and flames | 32 | 6 | 1 | 3.25 |
| Question 3 | 9 | Heat sources and flames | 32 | 3 | 0 | 0.31 |
| Question 4 | 9 | Fuel and energy | 27 | 2 | 0 | 1.70 |
| Question 5 | 9 | Moles concept | 31 | 4 | 0 | 0.58 |
| Question 6 | 9 | Chemical kinetic, equilibrium and energetic | 32 | 5 | 0 | 1.13 |
| Question 7 | 9 | Electrolysis | 32 | 9 | 0 | 0.69 |
| Question 8 | 9 | Organic chemistry | 30 | 0.5 | 0 | 0.02 |
| Question 9 | 15 | Compound of metals and moles concept | 16 | 2 | 0 | 0.50 |
| Question 10 | 15 | Empirical formula and organic chemistry | 20 | 7 | 0 | 2.65 |
| Question 11 | 15 | Volumetric analysis | 29 | 5 | 0 | 1.83 |
| PAPER 2 | | | • | • | | |
| Question 1 | 25 | Volumetric analysis | 31 | 21 | 2 | 9.35 |
| Question 2 | 25 | Chemical kinetics equilibrium and energetic / qualitative analysis | 31 | 25 | 0 | 6.66 |
| | | | | | | |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | COMPENTENCY LEVEL |
|--------------|--------|----------|--------|--------|--------|----------------|------------|------------------------|
| BIOLOGY | 52 | 0 | 45 | 7 | 3.8654 | 51/59 | 13/16 | Grade D (Satisfactory) |

GRADE: A=0; B=1; C=12; D=32; F=7;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|-------------------|------------------|-----------------|------------------|
| PAPER 1 | | | | | | |
| Question 1 | 10 | Various topics | 52 | 8 | 1 | 4.83 |
| Question 2 | 6 | Reproduction | 52 | 5 | 0 | 1.98 |
| Question 3 | 9 | Gaseous exchange, respiration, growth and transportation of material | 52 | 6 | 0 | 1.52 |
| Question 4 | 9 | Classification | 49 | 6 | 0 | 0.96 |
| Question 5 | 9 | Classification | 52 | 9 | 0 | 5.62 |
| Question 6 | 9 | Classification | 51 | 5 | 0 | 0.63 |
| Question 7 | 9 | Nutrition and gaseous exchange | 52 | 3 | 0 | 0.77 |
| Question 8 | 9 | Genetics | 52 | 9 | 0 | 3.08 |
| Question 9 | 15 | Organic evolution | 39 | 13 | 0 | 4.35 |
| Question 10 | 15 | Balance of nature | 12 | 0 | 0 | 0.00 |

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| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE | | |
|-------------|-------|------------------------------|-------------------|------------------|-----------------|------------------|--|--|
| Question 11 | 15 | Growth | 52 | 10.5 | 1 | 6.07 | | |
| PAPER 2 | | | | | | | | |
| Question 1 | 25 | Coordination | 52 | 22 | 9 | 16.23 | | |
| Question 2 | 25 | Classification | 52 | 18.5 | 7 | 14.06 | | |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | COMPENTENCY LEVEL |
|--------------|--------|----------|--------|--------|--------|----------------|------------|-------------------|
| GEOGRAPHY | 51 | 0 | 6 | 45 | 4.8627 | 57/59 | 16/16 | Grade F (Fail) |

GRADE: A=0; B=0; C=1; D=5; F=45;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|---------------------------------------|-------------------|------------------|-----------------|------------------|
| Question 1 | 10 | Various topics | 51 | 6 | 0 | 2.53 |
| Question 2 | 6 | Forces that affect the Earth | 51 | 3 | 0 | 0.65 |
| Question 3 | 9 | Map reading and interpretation | 51 | 4.5 | 0 | 1.34 |
| Question 4 | 9 | Statistics | 51 | 8.5 | 0 | 1.81 |
| Question 5 | 9 | Introduction to research | 51 | 3 | 0 | 0.73 |
| Question 6 | 9 | Surveying | 51 | 6 | 0 | 2.43 |
| Question 7 | 9 | Soil | 44 | 7 | 0 | 2.47 |
| Question 8 | 9 | Photograph reading and interpretation | 51 | 2.5 | 0 | 0.75 |
| Question 9 | 15 | Human population | 39 | 2 | 0 | 0.44 |
| Question 10 | 15 | Sustainable use of energy | 19 | 12 | 0 | 5.32 |
| Question 11 | 15 | Agriculture | 45 | 13 | 0 | 6.60 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | COMPENTENCY LEVEL |
|--------------|--------|----------|--------|--------|--------|----------------|------------|-------------------|
| CIVICS | 52 | 0 | 17 | 35 | 4.6346 | 45/59 | 13/16 | Grade F (Fail) |

GRADE: A=0; B=0; C=2; D=15; F=35;

| CITABL I A-0, | <u> </u> | 2, 0-13, 1-33, | | | | |
|---------------|----------|--|-------------------|------------------|-----------------|------------------|
| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
| Question 1 | 10 | Various topics | 52 | 5 | 0 | 2.56 |
| Question 2 | 6 | Life skills | 51 | 4 | 0 | 1.45 |
| Question 3 | 9 | Social and economic development | 50 | 6.5 | 0 | 1.39 |
| Question 4 | 9 | Globalization | 51 | 7 | 0 | 2.51 |
| Question 5 | 9 | Cross-cutting issues | 52 | 7 | 0 | 3.64 |
| Question 6 | 9 | Culture | 52 | 8.5 | 0 | 2.65 |
| Question 7 | 9 | Democracy | 52 | 5 | 0 | 0.63 |
| Question 8 | 9 | Peverty, Government of United Republic of Tanzania | 52 | 7 | 0 | 3.02 |
| Question 9 | 15 | Culture | 49 | 12 | 0 | 8.40 |
| Question 10 | 15 | Globalisation | 19 | 5 | 0 | 1.84 |
| Question 11 | 15 | Life skills | 9 | 1 | 0 | 0.11 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | COMPENTENCY LEVEL |
|--------------|--------|----------|--------|--------|--------|----------------|------------|-------------------|
| KISWAHILI | 52 | 0 | 18 | 34 | 4.6346 | 38/59 | 12/16 | Grade F (Fail) |

GRADE: A=0; B=0; C=1; D=17; F=34;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|---|-------------------|------------------|-----------------|------------------|
| Question 1 | 10 | Mada mbalimbali | 52 | 7 | 0 | 2.94 |
| Question 2 | 6 | Aina za maneno na matumizi ya kamusi | 52 | 4 | 0 | 1.40 |
| Question 3 | 9 | Ngeli za nomino, fasihi simulizi, uundaji wa maneno | 52 | 3 | 0 | 1.04 |
| Question 4 | 9 | Matumizi ya lugha | 52 | 9 | 0 | 3.63 |
| Question 5 | 9 | Maendeleo ya kiswahili | 52 | 8.5 | 0 | 4.93 |
| Question 6 | 9 | Maendeleo ya lugha ya kiswahili | 49 | 3 | 0 | 0.24 |
| Question 7 | 9 | Kukua na kuenea kwa lugha ya kiswahili enzi za maingereza na baada ya uhuru | 50 | 1 | 0 | 0.02 |
| Question 8 | 9 | Uhakiki wa fasihi andishi (riwaya) | 51 | 7.5 | 0 | 3.14 |
| Question 9 | 15 | Uhakiki wa fasihi andishi (diwani) | 46 | 14 | 0 | 5.67 |
| Question 10 | 15 | Uhakiki wa fasihi andishi (tamthiliya) | 52 | 13 | 0 | 3.48 |
| Question 11 | 15 | Uhakiki wa fasihi andishi (riwaya) | 7 | 13 | 1 | 7.14 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | COMPENTENCY LEVEL |
|------------------|--------|----------|--------|--------|--------|----------------|------------|------------------------|
| ENGLISH LANGUAGE | 52 | 0 | 31 | 21 | 4.2500 | 52/59 | 16/16 | Grade D (Satisfactory) |

GRADE: A=0; B=0; C=8; D=23; F=21;

| GRADE : A=U; | D=0; C | -0; D-23; F-21; | | | | |
|--------------|--------|--|-------------------|------------------|-----------------|------------------|
| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
| Question 1 | 10 | Various topics | 52 | 5 | 0 | 2.73 |
| Question 2 | 6 | Expressing family relation and occupations | 52 | 5 | 1 | 2.35 |
| Question 3 | 9 | Asking for services | 52 | 9 | 1.5 | 4.88 |
| Question 4 | 9 | Parts of speech | 52 | 6 | 0 | 1.62 |

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|------------------------------------|-------------------|------------------|-----------------|------------------|
| Question 5 | 9 | Parts of speech | 50 | 5.5 | 0 | 0.95 |
| Question 6 | 9 | Various topics | 52 | 5 | 0 | 2.64 |
| Question 7 | 9 | Dictionary use | 52 | 9 | 4 | 6.83 |
| Question 8 | 9 | Writing using appropriate language | 50 | 8 | 0 | 4.49 |
| Question 9 | 15 | Analysis of literary works | 22 | 10 | 0 | 1.18 |
| Question 10 | 15 | Analysis of literary works | 38 | 14 | 0 | 1.47 |
| Question 11 | 15 | Analysis of literary works | 41 | 13 | 0 | 6.80 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | COMPENTENCY LEVEL |
|--------------|--------|----------|--------|--------|--------|----------------|------------|------------------------|
| HISTORY | 51 | 0 | 37 | 14 | 3.9412 | 47/59 | 12/16 | Grade D (Satisfactory) |

GRADE: A=0; B=0; C=17; D=20; F=14;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|-------------------|------------------|-----------------|------------------|
| Question 1 | 10 | Various topics | 51 | 5 | 1 | 3.27 |
| Question 2 | 6 | Colonial economy | 51 | 6 | 1 | 3.61 |
| Question 3 | 9 | Colonial economy, sources of history, economic development in pre-colonial in Africa | 51 | 5 | 0 | 1.56 |
| Question 4 | 9 | Establishment of colonialism | 51 | 7.5 | 0 | 5.21 |
| Question 5 | 9 | Interaction among people of Africa | 51 | 8.5 | 0 | 2.40 |
| Question 6 | 9 | Colonial economy | 51 | 7 | 0 | 4.45 |
| Question 7 | 9 | Establishment of colonialism | 51 | 9 | 0 | 5.62 |
| Question 8 | 9 | Establishment of colonialism | 51 | 7 | 1 | 3.24 |
| Question 9 | 15 | Colonial economy | 49 | 9 | 0 | 5.51 |
| Question 10 | 15 | Colonial administrative systems | 11 | 6 | 0 | 2.45 |
| Question 11 | 15 | Africa after independence (Changes in different sectors after independence) | 34 | 11 | 0 | 2.96 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | COMPENTENCY LEVEL |
|-------------------|--------|----------|--------|--------|--------|----------------|------------|-------------------|
| BASIC MATHEMATICS | 52 | 0 | 0 | 52 | 5.0000 | 59/59 | 16/16 | Grade F (Fail) |

GRADE: A=0; B=0; C=0; D=0; F=52;

| NUMBER | | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|----|---|-------------------|------------------|-----------------|------------------|
| Question 1 | 9 | Number, fraction, decimal and approximation | 47 | 3.5 | 0 | 0.21 |
| Question 2 | 6 | Exponent, logarithm, radical | 48 | 2.5 | 0 | 0.21 |
| Question 3 | 6 | Set, probability | 50 | 3 | 0 | 0.12 |
| Question 4 | 6 | Coordinate geometry, vector | 46 | 3 | 0 | 0.07 |
| Question 5 | 3 | Area and perimeter | 41 | 2 | 0 | 0.20 |
| Question 6 | 6 | Rate and variation, ratio | 36 | 2 | 0 | 0.33 |
| Question 7 | 6 | Ratio, profit and loss, simple inerest, account | 25 | 0 | 0 | 0.00 |
| Question 8 | 6 | Sequence and series | 22 | 0 | 0 | 0.00 |
| Question 9 | 6 | Trigonometry ratio | 33 | 0 | 0 | 0.00 |
| Question 10 | 6 | Quaratic equation, algebra | 42 | 1 | 0 | 0.08 |
| Question 11 | 10 | Statistics, circle | 46 | 2.5 | 0 | 0.72 |
| Question 12 | 10 | Sphere, dimensions | 25 | 1 | 0 | 0.14 |
| Question 13 | 10 | Matrix and transformation | 29 | 0 | 0 | 0.00 |
| Question 14 | 10 | Function, linear programming | 30 | 2 | 0 | 0.23 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | COMPENTENCY LEVEL |
|----------------------|--------|----------|--------|--------|--------|----------------|------------|---------------------|
| AGRICULTURAL SCIENCE | 28 | 0 | 28 | 0 | 2.4643 | 4/8 | 1/3 | Grade B (Very Good) |

GRADE: A=4; B=9; C=13; D=2; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|-------------------|------------------|-----------------|------------------|
| PAPER 1 | | | | | | |
| Question 1 | 10 | Various topics | 28 | 6 | 2 | 3.93 |
| Question 2 | 6 | Farm account | 28 | 6 | 0 | 3.54 |
| Question 3 | 9 | Introduction to agriculture | 28 | 9 | 0 | 7.91 |
| Question 4 | 9 | Farm mechanization | 28 | 9 | 2 | 6.93 |
| Question 5 | 9 | Agroforestry | 28 | 7 | 1 | 4.46 |
| Question 6 | 9 | Agricultural marketing | 28 | 9 | 0 | 3.32 |
| Question 7 | 9 | Principles of crop production, planting | 28 | 8 | 0 | 3.89 |
| Question 8 | 9 | Principles of crop production, maintenance of soil fertility | 28 | 9 | 2 | 7.46 |
| Question 9 | 15 | Principles of crop production, maintenance of soil fertility | 27 | 14 | 3 | 12.04 |
| Question 10 | 15 | Introduction to agriculture | 28 | 14 | 10 | 13.39 |
| Question 11 | 15 | Soil science | 1 | 1 | 1 | 1.00 |
| PAPER 2 | | | | | | |
| Question 1 | 25 | Soil science (soil chemistry) | 28 | 22 | 7.5 | 14.43 |
| Question 2 | 25 | Principle of crop production, agroforesty | 28 | 22 | 8 | 15.16 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | COMPENTENCY LEVEL |
|-----------------|--------|----------|--------|--------|--------|----------------|------------|-------------------|
| BIBLE KNOWLEDGE | 33 | 0 | 31 | 2 | 3.5455 | 30/35 | 9/11 | Grade C (Good) |

GRADE: A=0; B=0; C=17; D=14; F=2;

| NUMBER | | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|----|---|-------------------|------------------|-----------------|------------------|
| Question 1 | 20 | Various topics | 33 | 12 | 5 | 8.64 |
| Question 2 | 5 | The book of judges | 33 | 2 | 0 | 0.58 |
| Question 3 | 9 | The book of numbers | 32 | 7 | 0 | 3.88 |
| Question 4 | 9 | The book of Acts of Apostles | 31 | 9 | 0 | 6.27 |
| Question 5 | 9 | The book of Matthew (Sermon on the mountain) | 10 | 6 | 0 | 3.40 |
| Question 6 | 9 | The book of Matthew (Parables) | 13 | 3 | 0 | 0.46 |
| Question 7 | 9 | Jewish institutions / sects / Parties | 28 | 8 | 3 | 3.79 |
| Question 8 | 9 | The gospel of Luke (Jesus public, ministry in Jerusalem and might works in Jerusalem) | 17 | 9 | 0 | 5.41 |
| Question 9 | 9 | Synoptic gospels (Parable) | 18 | 9 | 3 | 6.28 |
| Question 10 | 9 | The gospel of Luke | 19 | 9 | 0 | 4.89 |
| Question 11 | 15 | The book of Acts of Apostles (Second missionary journey) | 31 | 13 | 0 | 8.23 |
| Question 12 | 15 | Israelites under the leadership of Moses (Exodus, Numbers) | 23 | 12 | 1 | 5.78 |
| Question 13 | 15 | Israelites under the leadership of Joshua (Conquering of the city of AI) | 7 | 12 | 2 | 5.00 |