



**CHRISTIAN SOCIAL SERVICES COMMISSION (C SSC)**  
**CSSC EXAM FOR CHURCH SCHOOLS - EASTERN ZONE**  
**FORM TWO PRE-NATIONAL EXAMINATION, AUGUST 2023**

**EMBEKO LUTHERAN SECONDARY SCHOOL**  
**FORM TWO SUBJECTS PERFORMANCE REPORT - 2023**

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL |
|--------------|--------|----------|--------|--------|--------|-------------------|
| PHYSICS      | 29     | 0        | 10     | 19     | 4.6207 | Grade F (Fail)    |

GRADE : A=0; B=0; C=1; D=9; F=19;

| NUMBER         | MARKS | TOPIC / QUESTION DESCRIPTION               | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|----------------|-------|--|----------------|---------------|--------------|---------------|
| <b>PAPER 1</b> |       |  |                |               |              |               |
| Question 1     | 10    | Various topics                             | 29             | 7             | 0            | 4.14          |
| Question 2     | 5     | Magnetism                                  | 29             | 5             | 0            | 3.28          |
| Question 3     | 10    | Work, energy and power                     | 29             | 6             | 0            | 1.45          |
| Question 4     | 10    | Force in equilibrium (moment of the force) | 29             | 4             | 0            | 0.90          |
| Question 5     | 10    | Light                                      | 29             | 6             | 0            | 1.93          |
| Question 6     | 10    | Newton's law of motion                     | 29             | 2             | 0            | 0.14          |
| Question 7     | 10    | Temperature                                | 29             | 4             | 1            | 1.16          |
| Question 8     | 10    | Machine                                    | 29             | 7             | 0            | 2.00          |
| Question 9     | 10    | Pressure                                   | 29             | 7             | 0            | 2.29          |
| Question 10    | 15    | Current electricity                        | 29             | 15            | 0            | 6.90          |
| <b>PAPER 2</b> |       |  |                |               |              |               |
| Question 1     |       |  | 0              | 0             | 0            | 0.00          |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL |
|--------------|--------|----------|--------|--------|--------|-------------------|
| CHEMISTRY    | 30     | 0        | 9      | 21     | 4.6333 | Grade F (Fail)    |

GRADE : A=0; B=0; C=2; D=7; F=21;

| NUMBER         | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|----------------|-------|------------------------------|----------------|---------------|--------------|---------------|
| <b>PAPER 1</b> |       |                              |                |               |              |               |
| Question 1     | 10    |                              | 30             | 7             | 2            | 4.93          |
| Question 2     | 5     |                              | 30             | 4             | 0            | 1.77          |
| Question 3     | 10    |                              | 30             | 5.5           | 0            | 0.33          |
| Question 4     | 10    |                              | 30             | 5             | 0            | 1.03          |
| Question 5     | 10    |                              | 30             | 8             | 0            | 3.87          |
| Question 6     | 10    |                              | 30             | 4             | 0            | 1.90          |
| Question 7     | 10    |                              | 30             | 4             | 0            | 1.22          |
| Question 8     | 10    |                              | 30             | 10            | 0            | 5.07          |
| Question 9     | 10    |                              | 30             | 5.5           | 0            | 3.08          |
| Question 10    | 15    |                              | 30             | 10            | 0            | 2.23          |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL |
|--------------|--------|----------|--------|--------|--------|-------------------|
| BIOLOGY      | 30     | 0        | 3      | 27     | 4.9000 | Grade F (Fail)    |

GRADE : A=0; B=0; C=0; D=3; F=27;

| NUMBER         | MARKS | TOPIC / QUESTION DESCRIPTION                | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|----------------|-------|---|----------------|---------------|--------------|---------------|
| <b>PAPER 1</b> |       |   |                |               |              |               |
| Question 1     | 10    | Various topics                              | 30             | 7             | 0            | 4.10          |
| Question 2     | 5     | Nutrition                                   | 30             | 2             | 0            | 0.53          |
| Question 3     | 10    | Classification                              | 30             | 6             | 0            | 1.73          |
| Question 4     | 10    | Gaseous exchange                            | 30             | 7             | 0            | 1.03          |
| Question 5     | 10    | Transport of material in living things      | 30             | 4             | 0            | 0.70          |
| Question 6     | 10    | Cells structure and organization            | 30             | 8             | 0            | 1.90          |
| Question 7     | 10    | Health and immunity (communicable diseases) | 30             | 6             | 0            | 1.80          |
| Question 8     | 10    | Introduction to biology                     | 30             | 8             | 0            | 2.27          |
| Question 9     | 10    | Transport of material in living things      | 30             | 2             | 0            | 0.13          |
| Question 10    | 15    | Health and immunity                         | 30             | 6             | 0            | 1.03          |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL |
|--------------|--------|----------|--------|--------|--------|-------------------|
| GEOGRAPHY    | 30     | 0        | 9      | 21     | 4.6000 | Grade F (Fail)    |

GRADE : A=0; B=0; C=3; D=6; F=21;

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION                 | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|----------------|---------------|--------------|---------------|
| Question 1  | 10    | Various topics                               | 30             | 5             | 1            | 3.37          |
| Question 2  | 5     | Solar system                                 | 30             | 5             | 0            | 2.33          |
| Question 3  | 10    | Features of the Earth's surface              | 30             | 10            | 1            | 5.12          |
| Question 4  | 10    | Manufacturing industry                       | 30             | 9             | 0            | 3.17          |
| Question 5  | 10    | Climate                                      | 30             | 3             | 1            | 2.13          |
| Question 6  | 10    | Map reading                                  | 30             | 8             | 0            | 2.03          |
| Question 7  | 10    | Water management for economic development    | 30             | 7             | 0            | 1.53          |
| Question 8  | 10    | Solar system                                 | 30             | 8             | 0            | 3.10          |
| Question 9  | 10    | Mining                                       | 30             | 9             | 0            | 2.67          |
| Question 10 | 15    | Sustainable use of power and energy resource | 30             | 9             | 0            | 1.00          |

| SUBJECT NAME  | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL      |
|---------------|--------|----------|--------|--------|--------|------------------------|
| <b>CIVICS</b> | 30     | 0        | 13     | 17     | 4.4000 | Grade D (Satisfactory) |

GRADE : A=0; B=0; C=5; D=8; F=17;

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|------------------------------|----------------|---------------|--------------|---------------|
| Question 1  | 10    | Various topics               | 30             | 7             | 1            | 3.93          |
| Question 2  | 5     | Family                       | 30             | 5             | 2            | 3.37          |
| Question 3  | 10    | Special group                | 30             | 10            | 1            | 4.57          |
| Question 4  | 10    | Our nation                   | 30             | 10            | 0            | 5.98          |
| Question 5  | 10    | Citizenship                  | 30             | 6             | 0            | 1.03          |
| Question 6  | 10    | Promotion of life skills     | 30             | 10            | 0            | 1.57          |
| Question 7  | 10    | Government                   | 30             | 7             | 0            | 1.35          |
| Question 8  | 10    | Democracy                    | 30             | 6             | 0            | 0.93          |
| Question 9  | 10    | National constitution        | 30             | 6             | 0            | 3.20          |
| Question 10 | 15    | Government                   | 30             | 9.5           | 0            | 4.80          |

| SUBJECT NAME     | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL |
|------------------|--------|----------|--------|--------|--------|-------------------|
| <b>KISWAHILI</b> | 30     | 0        | 29     | 1      | 2.9667 | Grade C (Good)    |

GRADE : A=1; B=4; C=21; D=3; F=1;

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION                  | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|---|----------------|---------------|--------------|---------------|
| Question 1  | 10    | Mada mbalimbali                               | 30             | 8             | 3            | 5.97          |
| Question 2  | 5     | Uhakiki wa kazi za fasihi simulizi            | 30             | 5             | 1            | 4.00          |
| Question 3  | 8     | Matumizi ya lugha                             | 30             | 7             | 1            | 3.20          |
| Question 4  | 10    | Kamusi  | 30             | 10            | 0            | 8.90          |
| Question 5  | 10    | Uundaji wa maneno, aina za maneno             | 30             | 9             | 2            | 6.30          |
| Question 6  | 10    | Misimu (matumizi ya lugha), uundaji wa maneno | 30             | 9             | 0            | 4.43          |
| Question 7  | 10    | Utungaji wa kazi za fasihi simulizi           | 30             | 10            | 0            | 6.47          |
| Question 8  | 10    | Uhakiki wa kazi za fasihi simulizi            | 30             | 7             | 0            | 1.93          |
| Question 9  | 10    | Fasihi kwa ujumla                             | 30             | 10            | 0            | 2.13          |
| Question 10 | 17    | Uandishi                                      | 30             | 14            | 5            | 11.17         |

| SUBJECT NAME            | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL      |
|-------------------------|--------|----------|--------|--------|--------|------------------------|
| <b>ENGLISH LANGUAGE</b> | 30     | 0        | 9      | 21     | 4.5667 | Grade D (Satisfactory) |

GRADE : A=0; B=0; C=4; D=5; F=21;

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION       | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|------------------------------------|----------------|---------------|--------------|---------------|
| Question 1  | 10    | Various topics                     | 30             | 8             | 1            | 4.90          |
| Question 2  | 5     | Dictionary                         | 30             | 5             | 0            | 2.77          |
| Question 3  | 10    | Talking about one's family         | 30             | 4             | 0            | 1.40          |
| Question 4  | 10    | Dictionary use                     | 30             | 10            | 0            | 3.57          |
| Question 5  | 10    | Direct and indirect speech         | 30             | 4             | 0            | 0.27          |
| Question 6  | 10    | Writing cards and messages         | 30             | 8             | 2            | 6.15          |
| Question 7  | 10    | Sentences                          | 30             | 10            | 0            | 3.28          |
| Question 8  | 10    | Conjunction                        | 30             | 8             | 0            | 1.77          |
| Question 9  | 10    | Analyzing literary words (poems)   | 30             | 2             | 0            | 0.20          |
| Question 10 | 15    | Analyzing literary works (readers) | 29             | 10.5          | 0            | 2.24          |

| SUBJECT NAME   | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL      |
|----------------|--------|----------|--------|--------|--------|------------------------|
| <b>HISTORY</b> | 30     | 0        | 9      | 21     | 4.5667 | Grade D (Satisfactory) |

GRADE : A=0; B=0; C=4; D=5; F=21;

| NUMBER     | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|------------|-------|------------------------------|----------------|---------------|--------------|---------------|
| Question 1 | 10    | Various topics               | 30             | 7             | 3            | 4.97          |

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION   | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|----------------|---------------|--------------|---------------|
| Question 2  | 5     | Various topics   | 30             | 5             | 0            | 1.93          |
| Question 3  | 10    | Various topics   | 30             | 7             | 0            | 1.13          |
| Question 4  | 10    | Various topics   | 30             | 8             | 0            | 1.47          |
| Question 5  | 10    | Development of social and political organization in pre-colonial Africa    | 30             | 4             | 0            | 0.73          |
| Question 6  | 10    | Africa and the external World  | 30             | 10            | 0            | 2.40          |
| Question 7  | 10    | Development of economic activities and their impact in pre-colonial Africa | 30             | 10            | 0            | 5.83          |
| Question 8  | 10    | Various topics   | 30             | 9             | 0            | 3.43          |
| Question 9  | 10    | Industrial capitalism  | 30             | 4             | 0            | 1.13          |
| Question 10 | 15    | Development of economic activities and their impact in pre-colonial Africa | 30             | 8             | 0            | 2.00          |

| SUBJECT NAME      | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL |
|-------------------|--------|----------|--------|--------|--------|-------------------|
| BASIC MATHEMATICS | 29     | 0        | 4      | 25     | 4.8621 | Grade F (Fail)    |

GRADE : A=0; B=0; C=0; D=4; F=25;

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION                    | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|---|----------------|---------------|--------------|---------------|
| Question 1  | 10    | Number  | 29             | 2             | 0            | 0.09          |
| Question 2  | 10    | Approximation, units                            | 29             | 8             | 0            | 1.34          |
| Question 3  | 10    | Area and perimeter, geometry                    | 29             | 6             | 0            | 0.72          |
| Question 4  | 10    | Quadratic equations, algebra                    | 29             | 6             | 0            | 1.28          |
| Question 5  | 10    | Ratio, profit and loss                          | 29             | 10            | 0            | 4.52          |
| Question 6  | 10    | Coordinate geometry, geometrical transformation | 29             | 5             | 0            | 0.48          |
| Question 7  | 10    | Logarithm, exponents and radical                | 29             | 3             | 0            | 0.24          |
| Question 8  | 10    | Congruence, similarity                          | 29             | 3.5           | 0            | 0.40          |
| Question 9  | 10    | Trigonometry, phythagorus theorem               | 29             | 5             | 0            | 0.66          |
| Question 10 | 10    | Sets, statistics                                | 28             | 10            | 0            | 2.66          |

| SUBJECT NAME    | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL      |
|-----------------|--------|----------|--------|--------|--------|------------------------|
| BIBLE KNOWLEDGE | 28     | 0        | 14     | 14     | 4.1786 | Grade D (Satisfactory) |

GRADE : A=0; B=2; C=5; D=7; F=14;

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|------------------------------|----------------|---------------|--------------|---------------|
| Question 1  | 10    | Various topics               | 28             | 7             | 0            | 3.25          |
| Question 2  | 5     | The book of Genesis          | 28             | 5             | 0            | 1.46          |
| Question 3  | 10    | The book of Genesis          | 28             | 7             | 0            | 3.04          |
| Question 4  | 10    | The book of Genesis          | 28             | 10            | 0            | 6.04          |
| Question 5  | 10    | The book of Exodus           | 28             | 10            | 0            | 1.75          |
| Question 6  | 10    | The book of numbers          | 28             | 7             | 0            | 2.79          |
| Question 7  | 10    | The book of Joshua           | 28             | 5             | 0            | 1.64          |
| Question 8  | 10    | The book of Judges           | 28             | 7             | 0            | 1.79          |
| Question 9  | 10    | The book of Genesis          | 28             | 10            | 0            | 5.54          |
| Question 10 | 15    | The book of Genesis          | 28             | 12            | 0            | 4.68          |