



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

**REGINAMUNDI SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL      |
|--------------|--------|----------|--------|--------|--------|------------------------|
| PHYSICS      | 25     | 0        | 12     | 13     | 4.3200 | Grade D (Satisfactory) |

**GRADE : A=0; B=0; C=5; D=7; F=13;**

| NUMBER         | MARKS | TOPIC / QUESTION DESCRIPTION  | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|----------------|-------|---|----------------|---------------|--------------|---------------|
| <b>PAPER 1</b> |       |   |                |               |              |               |
| Question 1     | 10    | Various topics  | 25             | 7             | 0            | 4.16          |
| Question 2     | 6     | Motion in a straight line   | 25             | 4             | 0            | 1.32          |
| Question 3     | 9     | Simple machine, force   | 25             | 7             | 0            | 3.36          |
| Question 4     | 9     | Thermal expansion   | 25             | 7             | 0            | 2.28          |
| Question 5     | 9     | Structure and properties of matter, Archimedes principle and law of flotation | 25             | 8             | 1            | 3.24          |
| Question 6     | 9     | Density and relative density in Archimedes principle                          | 25             | 3             | 0            | 1.36          |
| Question 7     | 9     | Radioactivity. thermal expansion  | 25             | 5             | 0            | 1.16          |
| Question 8     | 9     | Newtons law of motion, scalar and vector, light part II                       | 25             | 6             | 0            | 0.68          |
| Question 9     | 15    | Radioactivity   | 19             | 12.5          | 1            | 6.84          |
| Question 10    | 15    | Thermionic emission   | 21             | 8             | 0            | 4.26          |
| Question 11    | 15    | Electronics   | 10             | 6             | 0            | 1.90          |
| <b>PAPER 2</b> |       |   |                |               |              |               |
| Question 1     | 25    |   | 25             | 21            | 3            | 10.56         |
| Question 2     | 25    |   | 25             | 19.5          | 3            | 11.96         |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL |
|--------------|--------|----------|--------|--------|--------|-------------------|
| CHEMISTRY    | 27     | 0        | 27     | 0      | 3.2963 | Grade C (Good)    |

**GRADE : A=0; B=3; C=13; D=11; F=0;**

| NUMBER         | MARKS | TOPIC / QUESTION DESCRIPTION   | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|----------------|-------|--------------------------------|----------------|---------------|--------------|---------------|
| <b>PAPER 1</b> |       |                                |                |               |              |               |
| Question 1     | 9     | Various topics                 | 27             | 6             | 0            | 3.70          |
| Question 2     | 6     | Soil chemistry                 | 27             | 5             | 0            | 2.37          |
| Question 3     | 9     | Energy and fuel, mole concept  | 27             | 7             | 0            | 2.78          |
| Question 4     | 9     | The theory of electrolysis     | 27             | 7             | 0            | 2.93          |
| Question 5     | 9     | Structure of an atom           | 27             | 9             | 0            | 3.59          |
| Question 6     | 9     | Periodic classification        | 27             | 7.5           | 0            | 4.76          |
| Question 7     | 9     | Non metal and their properties | 27             | 7             | 1            | 4.09          |
| Question 8     | 10    | Organic chemistry              | 27             | 5.5           | 0            | 1.28          |
| Question 9     | 15    | Non metal and their properties | 12             | 15            | 3            | 12.42         |
| Question 10    | 15    | Soil chemistry                 | 20             | 12            | 1            | 6.90          |
| Question 11    | 15    | Matter                         | 22             | 15            | 2            | 9.77          |
| <b>PAPER 2</b> |       |                                |                |               |              |               |
| Question 1     | 25    |                                | 27             | 17            | 5            | 11.56         |
| Question 2     | 25    |                                | 27             | 24            | 10           | 16.26         |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL      |
|--------------|--------|----------|--------|--------|--------|------------------------|
| BIOLOGY      | 58     | 0        | 26     | 32     | 4.3621 | Grade D (Satisfactory) |

**GRADE : A=0; B=0; C=11; D=15; F=32;**

| NUMBER         | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|----------------|-------|------------------------------|----------------|---------------|--------------|---------------|
| <b>PAPER 1</b> |       |                              |                |               |              |               |
| Question 1     | 10    | Various topics               | 58             | 9             | 2            | 5.24          |
| Question 2     | 6     | Balance of nature            | 58             | 6             | 0            | 2.92          |
| Question 3     | 9     | Gaseous exchange             | 58             | 7.5           | 0            | 2.43          |
| Question 4     | 9     | Genetics                     | 58             | 7             | 0            | 1.69          |
| Question 5     | 9     | Coordination                 | 58             | 2             | 0            | 0.22          |
| Question 6     | 9     | Reproduction                 | 58             | 8             | 0            | 3.40          |
| Question 7     | 9     | Excretion                    | 57             | 4.5           | 0            | 0.89          |
| Question 8     | 9     | Transport of materials       | 51             | 9             | 0            | 2.43          |
| Question 9     | 15    | Gaseous exchange             | 11             | 15            | 0            | 7.09          |
| Question 10    | 15    | Organic evolution            | 46             | 15            | 0            | 4.38          |

| NUMBER         | MARKS | TOPIC / QUESTION DESCRIPTION  | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|----------------|-------|-------------------------------|----------------|---------------|--------------|---------------|
| Question 11    | 15    | Health, immunity and diseases | 54             | 11            | 0            | 2.06          |
| <b>PAPER 2</b> |       |                               |                |               |              |               |
| Question 1     | 25    |                               | 58             | 25            | 0            | 9.14          |
| Question 2     | 25    |                               | 58             | 20.5          | 3.5          | 12.54         |

| SUBJECT NAME     | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL      |
|------------------|--------|----------|--------|--------|--------|------------------------|
| <b>GEOGRAPHY</b> | 58     | 0        | 47     | 11     | 3.8448 | Grade D (Satisfactory) |

**GRADE : A=0; B=0; C=20; D=27; F=11;**

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|------------------------------|----------------|---------------|--------------|---------------|
| Question 1  | 10    | Various topics               | 58             | 8             | 0            | 3.69          |
| Question 2  | 6     | Various topics               | 58             | 6             | 0            | 2.81          |
| Question 3  | 9     | Photograph                   | 58             | 7             | 2            | 4.36          |
| Question 4  | 9     | Statistics                   | 58             | 8             | 0            | 4.38          |
| Question 5  | 9     | Physical geography           | 58             | 9             | 0            | 4.47          |
| Question 6  | 9     | Research                     | 58             | 8.5           | 0            | 5.41          |
| Question 7  | 9     | Survey                       | 57             | 9             | 0            | 2.02          |
| Question 8  | 9     | Map reading                  | 58             | 7             | 0            | 2.18          |
| Question 9  | 15    | Human activities             | 42             | 10            | 0            | 5.52          |
| Question 10 | 15    | Water management             | 33             | 9             | 0            | 5.48          |
| Question 11 | 15    | Tourism                      | 40             | 9             | 1            | 5.71          |

| SUBJECT NAME  | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL |
|---------------|--------|----------|--------|--------|--------|-------------------|
| <b>CIVICS</b> | 58     | 0        | 55     | 3      | 3.1207 | Grade C (Good)    |

**GRADE : A=0; B=7; C=40; D=8; F=3;**

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION    | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|---------------------------------|----------------|---------------|--------------|---------------|
| Question 1  | 10    | Various topics                  | 58             | 8             | 2            | 4.90          |
| Question 2  | 6     | Economic and social development | 58             | 6             | 0            | 2.81          |
| Question 3  | 9     | Our nation                      | 58             | 9             | 0            | 3.16          |
| Question 4  | 9     | Economic and social development | 58             | 8             | 0            | 4.17          |
| Question 5  | 9     | Gender                          | 58             | 9             | 0            | 6.70          |
| Question 6  | 9     | Promotion of life skills        | 58             | 9             | 0            | 3.36          |
| Question 7  | 9     | Poverty                         | 58             | 7             | 0            | 4.40          |
| Question 8  | 9     | Promotion of life skills        | 58             | 8             | 0            | 4.73          |
| Question 9  | 15    | Human rights                    | 3              | 14            | 5.5          | 8.50          |
| Question 10 | 15    | Promotion of life skills        | 57             | 14            | 0            | 11.60         |
| Question 11 | 15    | Responsible citizenship         | 55             | 14            | 0            | 6.28          |

| SUBJECT NAME           | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL   |
|------------------------|--------|----------|--------|--------|--------|---------------------|
| <b>FRENCH LANGUAGE</b> | 17     | 0        | 17     | 0      | 2.4706 | Grade B (Very Good) |

**GRADE : A=3; B=4; C=9; D=1; F=0;**

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION                             | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|----------------|---------------|--------------|---------------|
| Question 1  | 10    | Grammaire  | 17             | 8             | 4            | 6.29          |
| Question 2  | 6     | Donner et demander des information sur son pays Tanzanie | 17             | 6             | 1            | 3.35          |
| Question 3  | 9     | Live et comprendredes textes simples                     | 17             | 9             | 2            | 5.94          |
| Question 4  | 9     | Proposer quelqunce de                                    | 17             | 6             | 0            | 3.00          |
| Question 5  | 9     | Demander le prix   | 17             | 9             | 2            | 7.00          |
| Question 6  | 9     | L'utilisation des verbes fransairi                       | 17             | 7             | 0            | 4.06          |
| Question 7  | 9     | Les nombres  | 17             | 9             | 1.5          | 5.74          |
| Question 8  | 9     | La reduction   | 17             | 8             | 4            | 5.53          |
| Question 9  | 15    | Ecriture de la lathe simple                              | 8              | 13            | 5            | 11.06         |
| Question 10 | 15    | Expression e'crite                                       | 12             | 14            | 5            | 11.13         |
| Question 11 | 15    | Expression e'crite                                       | 14             | 13.5          | 7            | 10.79         |

| SUBJECT NAME     | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL      |
|------------------|--------|----------|--------|--------|--------|------------------------|
| <b>KISWAHILI</b> | 58     | 0        | 26     | 32     | 4.5345 | Grade D (Satisfactory) |

**GRADE : A=0; B=0; C=1; D=25; F=32;**

| NUMBER     | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|------------|-------|------------------------------|----------------|---------------|--------------|---------------|
| Question 1 | 10    | Mada mbalimbali              | 58             | 9             | 1            | 4.41          |
| Question 2 | 6     | Maendeleo ya kiswahili       | 57             | 2             | 0            | 0.30          |
| Question 3 | 8     | Mawasiliano                  | 58             | 8             | 0            | 2.78          |
| Question 4 | 8     | Utumizi wa lugha             | 56             | 8             | 0            | 1.38          |

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|------------------------------|----------------|---------------|--------------|---------------|
| Question 5  | 8     | Maendeleo ya kiswahili       | 58             | 8             | 0            | 1.69          |
| Question 6  | 10    | Mjengo wa tungo              | 58             | 9             | 0            | 4.74          |
| Question 7  | 10    | Mjengo wa tungo              | 58             | 9             | 0            | 1.52          |
| Question 8  | 10    | Uandishi wa matangazo        | 58             | 6             | 1.5          | 2.94          |
| Question 9  | 15    | Fasihi kwa ujumla            | 7              | 11            | 1            | 5.71          |
| Question 10 | 15    | Fasihi andishi               | 58             | 12            | 0            | 2.43          |
| Question 11 | 15    | Fasihi andishi               | 51             | 11.5          | 0            | 5.22          |

| SUBJECT NAME     | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL      |
|------------------|--------|----------|--------|--------|--------|------------------------|
| ENGLISH LANGUAGE | 58     | 0        | 42     | 16     | 4.0345 | Grade D (Satisfactory) |

GRADE : A=0; B=0; C=14; D=28; F=16;

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION                     | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|----------------|---------------|--------------|---------------|
| Question 1  | 10    | Various topics                                   | 58             | 7             | 0            | 2.81          |
| Question 2  | 6     | Conditional sentences                            | 58             | 6             | 0            | 3.31          |
| Question 3  | 9     | Sentences  | 56             | 4             | 0            | 1.82          |
| Question 4  | 9     | Dictionary use                                   | 58             | 7             | 0            | 2.07          |
| Question 5  | 9     | Listening to and understanding simple oral texts | 58             | 6             | 0            | 0.64          |
| Question 6  | 9     | Various topics                                   | 58             | 9             | 0            | 4.50          |
| Question 7  | 9     | Various topics                                   | 49             | 9             | 0            | 1.94          |
| Question 8  | 9     | Writing cards and messages                       | 57             | 8             | 0            | 1.99          |
| Question 9  | 15    | Reading literary works                           | 56             | 14            | 0            | 8.07          |
| Question 10 | 15    | Reading literary works                           | 41             | 15            | 6            | 11.10         |
| Question 11 | 15    | Reading literary works                           | 19             | 13            | 1            | 8.32          |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL |
|--------------|--------|----------|--------|--------|--------|-------------------|
| HISTORY      | 58     | 0        | 49     | 9      | 3.4655 | Grade C (Good)    |

GRADE : A=1; B=2; C=33; D=13; F=9;

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION   | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|----------------|---------------|--------------|---------------|
| Question 1  | 10    | Various topics   | 58             | 8             | 0            | 4.12          |
| Question 2  | 6     | Development of social and political organization pre-colonial Africa | 58             | 6             | 0            | 2.53          |
| Question 3  | 9     | Development of social and political organization pre-colonial Africa | 58             | 7             | 0            | 2.63          |
| Question 4  | 9     | Establishment of colonialism   | 58             | 9             | 0            | 5.56          |
| Question 5  | 9     | Africa in international Affairs                                      | 58             | 8.5           | 0            | 4.66          |
| Question 6  | 9     | Early contact between Africa and external world                      | 57             | 9             | 1            | 5.32          |
| Question 7  | 9     | Colonial social services   | 57             | 8             | 0            | 4.38          |
| Question 8  | 9     | Crisis in the capitalist system                                      | 58             | 8             | 0            | 2.80          |
| Question 9  | 15    | Establishment of colonialism   | 44             | 14            | 0            | 7.61          |
| Question 10 | 15    | Africa in international affairs                                      | 46             | 15            | 0            | 9.37          |
| Question 11 | 15    | Nationalism and decolonization                                       | 14             | 12            | 4            | 7.86          |

| SUBJECT NAME      | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL |
|-------------------|--------|----------|--------|--------|--------|-------------------|
| BASIC MATHEMATICS | 58     | 0        | 10     | 48     | 4.8276 | Grade F (Fail)    |

GRADE : A=0; B=0; C=0; D=10; F=48;

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION                   | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|----------------|---------------|--------------|---------------|
| Question 1  | 6     | Decimal, numbers                               | 58             | 5             | 0            | 2.79          |
| Question 2  | 6     | Exponents, radicals, numbers I                 | 58             | 5             | 0            | 1.12          |
| Question 3  | 6     | Sets, probability                              | 58             | 3.5           | 0            | 1.34          |
| Question 4  | 6     | Coordinate II, vectors                         | 58             | 6             | 0            | 0.76          |
| Question 5  | 6     | Area and perimeters, congruence and similarity | 58             | 4             | 0            | 0.34          |
| Question 6  | 6     | Units, rates and variation                     | 58             | 6             | 0            | 1.95          |
| Question 7  | 6     | Ratio, profit and loss, accounts               | 58             | 6             | 0            | 2.95          |
| Question 8  | 6     | Sequence and series                            | 58             | 3             | 0            | 0.36          |
| Question 9  | 6     | Trigonometry                                   | 58             | 0             | 0            | 0.00          |
| Question 10 | 6     | Quadratic, algebra                             | 58             | 0             | 0            | 0.00          |
| Question 11 | 10    | Statistics, circles                            | 58             | 8             | 0            | 2.57          |
| Question 12 | 10    | Three dimensional, the Earth as a sphere       | 23             | 2             | 0            | 0.28          |
| Question 13 | 10    | Matrices and transformation                    | 58             | 6             | 0            | 0.38          |
| Question 14 | 10    | Functions, linear programming                  | 46             | 8             | 0            | 1.64          |

| SUBJECT NAME                     | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL |
|----------------------------------|--------|----------|--------|--------|--------|-------------------|
| INFORMATION AND COMPUTER STUDIES | 13     | 0        | 13     | 0      | 2.6154 | Grade C (Good)    |

GRADE : A=1; B=3; C=9; D=0; F=0;

| NUMBER         | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|----------------|-------|------------------------------|----------------|---------------|--------------|---------------|
| <b>PAPER 1</b> |       |                              |                |               |              |               |
| Question 1     | 10    | Various topics               | 13             | 8             | 1            | 4.92          |
| Question 2     | 6     | Software                     | 13             | 4             | 0            | 2.23          |
| Question 3     | 9     | DTP                          | 13             | 9             | 1            | 6.42          |
| Question 4     | 9     | Networking                   | 13             | 9             | 5            | 7.92          |
| Question 5     | 9     | Internet                     | 12             | 4             | 0            | 1.08          |
| Question 6     | 9     | Web development              | 13             | 9             | 3            | 6.12          |
| Question 7     | 9     | Database                     | 13             | 9             | 3            | 5.54          |
| Question 8     | 9     | Software, computer handling  | 13             | 7             | 0            | 3.50          |
| Question 9     | 15    | Internet                     | 7              | 7             | 1            | 3.86          |
| Question 10    | 15    | Impacts if ICT               | 8              | 9             | 0            | 2.50          |
| Question 11    | 15    | Multimedia                   | 11             | 15            | 9            | 13.82         |
| <b>PAPER 2</b> |       |                              |                |               |              |               |
| Question 1     | 25    |                              | 13             | 25            | 13.5         | 22.38         |
| Question 2     | 25    |                              | 12             | 21            | 12           | 18.42         |

| SUBJECT NAME    | REGIST | WITHHELD | PASSED | FAILED | GPA    | COMPENTENCY LEVEL |
|-----------------|--------|----------|--------|--------|--------|-------------------|
| BIBLE KNOWLEDGE | 30     | 0        | 30     | 0      | 2.6000 | Grade C (Good)    |

GRADE : A=1; B=11; C=17; D=1; F=0;

| NUMBER      | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|------------------------------|----------------|---------------|--------------|---------------|
| Question 1  | 20    | Various topics               | 30             | 18            | 4            | 9.70          |
| Question 2  | 5     | Genesis                      | 30             | 4             | 0            | 1.13          |
| Question 3  | 9     | Joshua                       | 30             | 5             | 0            | 2.83          |
| Question 4  | 9     | Acts of the Apostles         | 30             | 8             | 0            | 5.33          |
| Question 5  | 9     | Gospel of Mathew             | 28             | 9             | 5            | 7.50          |
| Question 6  | 9     | Gospel of Mathew             | 8              | 8             | 1            | 4.25          |
| Question 7  | 9     | Gospel of Luke               | 26             | 9             | 3            | 7.58          |
| Question 8  | 9     | Gospel of Luke               | 4              | 3             | 0            | 2.25          |
| Question 9  | 9     | Gospel of Luke               | 23             | 9             | 5            | 8.04          |
| Question 10 | 9     | Gospal of Mathew             | 1              | 9             | 9            | 9.00          |
| Question 11 | 15    | Genesis                      | 30             | 14            | 9            | 12.33         |
| Question 12 | 15    | Genesis                      | 20             | 11            | 1            | 7.60          |
| Question 13 | 15    | Acts of teh Apostles         | 9              | 11            | 0            | 8.11          |