



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
FORM FOUR NORTHERN ZONE JOINT EXAMS SYNDICATE (NZJES)
AUGUST 2025

ST. JOSEPH BOYS SCIENCE SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2025

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| PHYSICS | 84 | 0 | 84 | 0 | 1.8571 | 3/104 | 2/63 | 1/15 |

GRADE : A=32; B=32; C=20; D=0; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|----------------|-------|--|----------------|---------------|--------------|---------------|
| PAPER 1 | | | | | | |
| Question 1 | 10 | Various topics | 84 | 10 | 4 | 6.48 |
| Question 2 | 6 | Physics of the Earth and its atmosphere | 84 | 6 | 2 | 4.85 |
| Question 3 | 9 | Light | 84 | 9 | 0 | 4.95 |
| Question 4 | 9 | Pressure and Equilibrium | 84 | 9 | 0 | 4.76 |
| Question 5 | 9 | Machines and Friction | 84 | 8 | 0 | 2.25 |
| Question 6 | 9 | Thermal expansion, Measurement of thermal energy | 84 | 9 | 0 | 3.56 |
| Question 7 | 9 | Physics of atom, Waves | 84 | 9 | 0 | 6.07 |
| Question 8 | 9 | Elementary Astronomy | 84 | 9 | 0 | 8.23 |
| Question 9 | 15 | Static electricity, Current electricity | 75 | 15 | 1 | 11.43 |
| Question 10 | 15 | Thermionic emission, Electronics | 83 | 15 | 3 | 13.81 |
| Question 11 | 15 | Electromagnetism | 9 | 11 | 0 | 6.50 |
| PAPER 2 | | | | | | |
| Question 1 | 25 | Mechanics (Simple pendulum) | 84 | 25 | 10 | 21.17 |
| Question 2 | 25 | Current electricity | 84 | 25 | 15.5 | 20.58 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| CHEMISTRY | 84 | 0 | 84 | 0 | 1.2619 | 3/107 | 2/64 | 1/16 |

GRADE : A=66; B=14; C=4; D=0; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|----------------|-------|--|----------------|---------------|--------------|---------------|
| PAPER 1 | | | | | | |
| Question 1 | 10 | | 84 | 10 | 3 | 6.69 |
| Question 2 | 6 | Air combustion, rusting and fire fighter | 84 | 6 | 2 | 5.32 |
| Question 3 | 9 | Acid, salt, Base | 84 | 9 | 0 | 6.77 |
| Question 4 | 9 | Atomic structure, Mole concept | 84 | 9 | 0 | 4.05 |
| Question 5 | 9 | Chemical equation, Electrolysis | 84 | 9 | 1 | 7.59 |
| Question 6 | 9 | Chemical kinetic | 84 | 9 | 0 | 6.71 |
| Question 7 | 9 | Atomic structure | 84 | 9 | 0 | 7.11 |
| Question 8 | 9 | Organic chemistry | 84 | 9 | 0 | 4.25 |
| Question 9 | 15 | Pollution | 79 | 15 | 9 | 14.82 |
| Question 10 | 15 | Soil chemistry | 75 | 15 | 7 | 14.32 |
| Question 11 | 15 | Extraction of metal | 13 | 15 | 5.5 | 10.85 |
| PAPER 2 | | | | | | |
| Question 1 | 25 | Volumetric analysis | 84 | 25 | 9 | 21.61 |
| Question 2 | 25 | Qualitative | 84 | 25 | 15 | 21.74 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| BIOLOGY | 84 | 0 | 84 | 0 | 1.9286 | 8/107 | 4/64 | 1/16 |

GRADE : A=28; B=34; C=22; D=0; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|----------------|-------|-------------------------------|----------------|---------------|--------------|---------------|
| PAPER 1 | | | | | | |
| Question 1 | 10 | Various topics | 84 | 10 | 3 | 7.06 |
| Question 2 | 6 | Transport of materials | 84 | 6 | 3 | 4.96 |
| Question 3 | 9 | Coordination | 84 | 9 | 0 | 8.18 |
| Question 4 | 9 | A. Reproduction, B. Excretion | 84 | 9 | 1 | 5.81 |
| Question 5 | 9 | Coordination, Excretion | 84 | 9 | 3 | 6.61 |
| Question 6 | 9 | A. Excretion, B. Movement | 83 | 9 | 0 | 5.20 |
| Question 7 | 9 | Cell | 83 | 9 | 5 | 8.24 |
| Question 8 | 9 | Genetics | 82 | 9 | 0 | 5.34 |
| Question 9 | 15 | Evolution | 70 | 12 | 4 | 7.41 |
| Question 10 | 15 | Evolution | 46 | 15 | 0 | 10.51 |
| Question 11 | 15 | Reproduction | 51 | 14.5 | 1 | 10.54 |
| PAPER 2 | | | | | | |

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|------------|-------|------------------------------|----------------|---------------|--------------|---------------|
| Question 1 | 25 | Coordination, Classification | 84 | 25 | 3.5 | 14.97 |
| Question 2 | 25 | Food test/Nutrition | 84 | 25 | 11 | 21.02 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| GEOGRAPHY | 84 | 0 | 84 | 0 | 1.2381 | 4/107 | 1/64 | 1/16 |

GRADE : A=66; B=17; C=0; D=1; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--------------------------------|----------------|---------------|--------------|---------------|
| Question 1 | 10 | Various topics | 84 | 10 | 1 | 7.57 |
| Question 2 | 9 | Wind action | 84 | 6 | 0 | 5.20 |
| Question 3 | 9 | Map reading and interpretation | 84 | 9 | 0 | 7.82 |
| Question 4 | 9 | Statistics | 84 | 9 | 0 | 5.96 |
| Question 5 | 9 | Elementary survey | 84 | 9 | 1 | 7.01 |
| Question 6 | 9 | Research | 84 | 8 | 0 | 5.58 |
| Question 7 | 9 | Photograph | 84 | 9 | 3 | 8.03 |
| Question 8 | 9 | Soil | 84 | 9 | 4.5 | 8.49 |
| Question 9 | 15 | Mining industry | 68 | 14.5 | 2 | 12.76 |
| Question 10 | 15 | Weather and Climate | 39 | 15 | 2 | 12.60 |
| Question 11 | 15 | Human population | 61 | 15 | 4.5 | 10.70 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| CIVICS | 84 | 0 | 84 | 0 | 1.1190 | 7/107 | 3/64 | 2/16 |

GRADE : A=75; B=8; C=1; D=0; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|----------------|---------------|--------------|---------------|
| Question 1 | 10 | Various topics | 84 | 10 | 6 | 8.65 |
| Question 2 | 6 | Globalization | 84 | 6 | 1 | 5.26 |
| Question 3 | 9 | Democracy | 84 | 9 | 0 | 6.92 |
| Question 4 | 9 | Promotion of life skills | 84 | 8.5 | 0 | 5.52 |
| Question 5 | 9 | A. The Government of Tanzania, B.Social and economic development | 84 | 9 | 0 | 7.10 |
| Question 6 | 9 | Work and career development | 84 | 9 | 4.5 | 8.46 |
| Question 7 | 9 | A. Culture, B.Behaviour and responsible decision | 84 | 9 | 3 | 6.37 |
| Question 8 | 9 | Culture | 83 | 9 | 3 | 8.12 |
| Question 9 | 15 | Globaliszaation | 60 | 14 | 7 | 11.28 |
| Question 10 | 15 | The Government of Tanzania | 72 | 15 | 3 | 13.62 |
| Question 11 | 15 | Social and economic development | 36 | 15 | 9 | 14.11 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| KISWAHILI | 84 | 0 | 82 | 2 | 3.2381 | 20/107 | 11/64 | 5/16 |

GRADE : A=0; B=4; C=58; D=20; F=2;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|---------------------------------------|----------------|---------------|--------------|---------------|
| Question 1 | 10 | Mada mchangTungoanyiko | 84 | 8 | 0 | 4.30 |
| Question 2 | 6 | Fasihi kwa ujumla | 84 | 5 | 0 | 2.49 |
| Question 3 | 9 | Matumizi ya Lugha | 84 | 7 | 1 | 4.04 |
| Question 4 | 9 | Uundaji wa maneno | 84 | 7.5 | 0 | 2.79 |
| Question 5 | 9 | Mawasiliano | 84 | 9 | 0 | 3.88 |
| Question 6 | 9 | Tungo | 84 | 7.5 | 0 | 2.29 |
| Question 7 | 9 | maendeleo ya kiswahili | 84 | 9 | 0 | 3.30 |
| Question 8 | 9 | Uhifadhi wa kazi za fasihi | 84 | 9 | 0 | 2.51 |
| Question 9 | 15 | Uhakiki wa kazi za fasihi (DIWANI) | 84 | 15 | 3 | 12.88 |
| Question 10 | 15 | Uhakiki wa kazi za Fasihi (RIWAYA) | 53 | 14 | 1 | 11.14 |
| Question 11 | 15 | Uhakiki wa kazi za fasihi (TAMTHILIA) | 31 | 14 | 6 | 10.47 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|------------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| ENGLISH LANGUAGE | 84 | 0 | 84 | 0 | 1.4286 | 2/107 | 1/64 | 1/16 |

GRADE : A=55; B=22; C=7; D=0; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|------------|-------|--|----------------|---------------|--------------|---------------|
| Question 1 | 10 | Various topics | 84 | 10 | 4 | 7.56 |
| Question 2 | 6 | Talking about culture activities | 84 | 6 | 1 | 4.92 |
| Question 3 | 9 | Direct speech and indirect speech | 84 | 9 | 0 | 4.52 |
| Question 4 | 9 | Tenses and sentences | 84 | 9 | 3 | 7.39 |
| Question 5 | 9 | Using appropriated language, content and style | 84 | 9 | 4.5 | 7.20 |
| Question 6 | 9 | Family tree, family members, relationship | 83 | 9 | 0.5 | 7.82 |

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|-------------------------------------|----------------|---------------|--------------|---------------|
| Question 7 | 9 | Dictionary uses and vocabulary | 84 | 9 | 3 | 7.04 |
| Question 8 | 9 | Writing cards and messenges | 83 | 6 | 0 | 4.22 |
| Question 9 | 15 | | 84 | 15 | 9.5 | 14.34 |
| Question 10 | 15 | Analysing Literary works-Two novels | 54 | 15 | 1.5 | 10.37 |
| Question 11 | 15 | Analysing Literary works (POETRY) | 30 | 15 | 7 | 11.13 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| HISTORY | 84 | 0 | 84 | 0 | 1.9286 | 4/107 | 1/64 | 1/16 |

GRADE : A=26; B=38; C=20; D=0; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|----------------|---------------|--------------|---------------|
| Question 1 | 10 | Various topics | 84 | 10 | 4 | 7.11 |
| Question 2 | 6 | Africa in the International affairs | 84 | 6 | 0 | 2.92 |
| Question 3 | 9 | Individual capitalism, Nationalism and Decolonization | 84 | 9 | 3 | 7.28 |
| Question 4 | 9 | Early contacts between Africa and External World | 84 | 9 | 0 | 7.57 |
| Question 5 | 9 | INTRODUCTION, Social and economic production in Pre-colonialism Africal, Colonial Administritive systems | 84 | 9 | 1 | 6.02 |
| Question 6 | 9 | Changes in post colonial Africa | 83 | 9 | 0 | 7.96 |
| Question 7 | 9 | Africa in the International affairs | 84 | 9 | 1 | 5.33 |
| Question 8 | 9 | Colonial economy | 84 | 9 | 0 | 5.13 |
| Question 9 | 15 | Colonial social services | 64 | 12.5 | 3 | 8.30 |
| Question 10 | 15 | Nationalism and Decolonialization | 29 | 13 | 1.5 | 8.10 |
| Question 11 | 15 | Crises in the Capitalism system | 75 | 14.5 | 6 | 11.75 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|-------------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| BASIC MATHEMATICS | 84 | 0 | 82 | 2 | 2.4881 | 5/107 | 2/64 | 1/16 |

GRADE : A=19; B=19; C=34; D=10; F=2;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|----------------|---------------|--------------|---------------|
| Question 1 | 6 | Numbers,Decimal and percentages | 84 | 6 | 1.5 | 5.04 |
| Question 2 | 6 | Exponents, radicals and logarithms | 84 | 6 | 1 | 5.01 |
| Question 3 | 6 | Sets, Probability | 84 | 6 | 0 | 1.98 |
| Question 4 | 6 | Vectors, coordinate geometry | 84 | 6 | 0 | 3.67 |
| Question 5 | 6 | Areas and perimeters, similarities | 84 | 6 | 0 | 2.92 |
| Question 6 | 6 | rates and variations | 84 | 6 | 0 | 4.88 |
| Question 7 | 6 | Ratio, profit and loss, accounts | 84 | 6 | 0 | 2.42 |
| Question 8 | 6 | Sequence and series | 84 | 6 | 0 | 3.90 |
| Question 9 | 6 | Trigonometry ratio | 84 | 6 | 0 | 3.73 |
| Question 10 | 6 | Algebra I, QUADRATIC EQUATIONS | 84 | 6 | 0 | 3.03 |
| Question 11 | 10 | Statstics, Circles | 84 | 10 | 1 | 7.51 |
| Question 12 | 10 | Earth as a sphere, Three dimension figures | 84 | 10 | 0 | 6.64 |
| Question 13 | 10 | Matrices and transformations | 84 | 10 | 0 | 3.63 |
| Question 14 | 10 | Relations, Linear programming | 84 | 10 | 0 | 6.50 |