



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

USA SEMINARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2025

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| PHYSICS | 30 | 0 | 18 | 12 | 4.0667 | 73/104 | 24/35 | 17/21 |

GRADE : A=0; B=1; C=8; D=9; F=12;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|----------------|-------|--|----------------|---------------|--------------|---------------|
| PAPER 1 | | | | | | |
| Question 1 | 10 | Various topics | 30 | 8 | 1 | 5.27 |
| Question 2 | 6 | Physics of the Earth and its atmosphere | 30 | 6 | 0 | 4.40 |
| Question 3 | 9 | Light | 30 | 9 | 0 | 3.80 |
| Question 4 | 9 | Pressure and Equilibrium | 30 | 5 | 0 | 1.00 |
| Question 5 | 9 | Machines and Friction | 30 | 5.5 | 0 | 2.02 |
| Question 6 | 9 | Thermal expansion, Measurement of thermal energy | 30 | 7 | 0 | 1.60 |
| Question 7 | 9 | Physics of atom, Waves | 30 | 5 | 0 | 0.53 |
| Question 8 | 9 | Elementary Astronomy | 30 | 9 | 4 | 6.62 |
| Question 9 | 15 | Static electricity, Current electricity | 23 | 12 | 0 | 3.39 |
| Question 10 | 15 | Thermionic emission, Electronics | 26 | 11 | 0 | 3.69 |
| Question 11 | 15 | Electromagnetism | 9 | 11 | 0 | 2.78 |
| PAPER 2 | | | | | | |
| Question 1 | 25 | Mechanics (Simple pendulum) | 30 | 24 | 0 | 13.63 |
| Question 2 | 25 | Current electricity | 30 | 24 | 0 | 7.15 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| CHEMISTRY | 30 | 0 | 30 | 0 | 2.3667 | 33/107 | 13/36 | 10/21 |

GRADE : A=6; B=8; C=15; D=1; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|----------------|-------|--|----------------|---------------|--------------|---------------|
| PAPER 1 | | | | | | |
| Question 1 | 10 | | 30 | 9 | 2 | 5.73 |
| Question 2 | 6 | Air combustion, rusting and fire fighter | 30 | 6 | 2 | 5.07 |
| Question 3 | 9 | Acid, salt, Base | 30 | 9 | 0 | 5.17 |
| Question 4 | 9 | Atomic structure, Mole concept | 28 | 7 | 0 | 2.07 |
| Question 5 | 9 | Chemical equation, Electrolysis | 29 | 8.5 | 0 | 4.76 |
| Question 6 | 9 | Chemical kinetic | 30 | 7.5 | 2 | 5.55 |
| Question 7 | 9 | Atomic structure | 30 | 9 | 0 | 5.37 |
| Question 8 | 9 | Organic chemistry | 29 | 7 | 0 | 3.36 |
| Question 9 | 15 | Pollution | 30 | 15 | 8 | 12.90 |
| Question 10 | 15 | Soil chemistry | 28 | 15 | 8 | 13.14 |
| Question 11 | 15 | Extraction of metal | 1 | 12 | 12 | 12.00 |
| PAPER 2 | | | | | | |
| Question 1 | 25 | Volumetric analysis | 30 | 20.5 | 4.5 | 13.88 |
| Question 2 | 25 | Qualitative | 30 | 25 | 12 | 19.30 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| BIOLOGY | 48 | 0 | 43 | 5 | 3.4375 | 54/107 | 19/36 | 15/21 |

GRADE : A=1; B=4; C=21; D=17; F=5;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|----------------|-------|-------------------------------|----------------|---------------|--------------|---------------|
| PAPER 1 | | | | | | |
| Question 1 | 10 | Various topics | 48 | 9 | 1 | 5.08 |
| Question 2 | 6 | Transport of materials | 48 | 6 | 1 | 3.81 |
| Question 3 | 9 | Coordination | 45 | 9 | 0 | 3.89 |
| Question 4 | 9 | A. Reproduction, B. Excretion | 47 | 8 | 0 | 3.23 |
| Question 5 | 9 | Coordination, Excretion | 46 | 7 | 0 | 2.28 |
| Question 6 | 9 | A. Excretion, B. Movement | 47 | 7 | 0 | 2.19 |
| Question 7 | 9 | Cell | 48 | 9 | 0 | 4.55 |
| Question 8 | 9 | Genetics | 47 | 3.5 | 0 | 0.51 |
| Question 9 | 15 | Evolution | 47 | 15 | 4.5 | 11.39 |
| Question 10 | 15 | Evolution | 36 | 15 | 0 | 5.83 |
| Question 11 | 15 | Reproduction | 5 | 12 | 3 | 9.20 |
| PAPER 2 | | | | | | |

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|------------|-------|------------------------------|----------------|---------------|--------------|---------------|
| Question 1 | 25 | Coordination, Classification | 48 | 23 | 3.5 | 13.40 |
| Question 2 | 25 | Food test/Nutrition | 48 | 20 | 5 | 13.55 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| GEOGRAPHY | 48 | 0 | 46 | 2 | 2.5833 | 47/107 | 19/36 | 16/21 |

GRADE : A=7; B=12; C=25; D=2; F=2;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--------------------------------|----------------|---------------|--------------|---------------|
| Question 1 | 10 | Various topics | 48 | 9 | 0 | 5.71 |
| Question 2 | 9 | Wind action | 48 | 6 | 0 | 4.27 |
| Question 3 | 9 | Map reading and interpretation | 47 | 9 | 0 | 4.38 |
| Question 4 | 9 | Statistics | 48 | 8 | 0 | 3.98 |
| Question 5 | 9 | Elementary survey | 47 | 9 | 0 | 5.17 |
| Question 6 | 9 | Research | 47 | 9 | 0 | 4.30 |
| Question 7 | 9 | Photograph | 48 | 8 | 0 | 5.10 |
| Question 8 | 9 | Soil | 47 | 9 | 0 | 5.74 |
| Question 9 | 15 | Mining industry | 41 | 14.5 | 1 | 12.89 |
| Question 10 | 15 | Weather and Climate | 11 | 14.5 | 1 | 10.45 |
| Question 11 | 15 | Human population | 43 | 14 | 4 | 9.95 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| CIVICS | 48 | 0 | 48 | 0 | 2.4792 | 57/107 | 19/36 | 16/21 |

GRADE : A=7; B=15; C=22; D=4; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|----------------|---------------|--------------|---------------|
| Question 1 | 10 | Various topics | 48 | 10 | 3 | 6.98 |
| Question 2 | 6 | Globalization | 48 | 6 | 1 | 4.71 |
| Question 3 | 9 | Democracy | 48 | 9 | 0 | 4.91 |
| Question 4 | 9 | Promotion of life skills | 47 | 8 | 0 | 2.81 |
| Question 5 | 9 | A. The Government of Tanzania, B.Social and economic development | 48 | 9 | 2 | 6.25 |
| Question 6 | 9 | Work and career development | 48 | 9 | 3 | 7.30 |
| Question 7 | 9 | A. Culture, B.Behaviour and responsible decision | 48 | 9 | 3 | 7.71 |
| Question 8 | 9 | Culture | 48 | 9 | 0 | 5.09 |
| Question 9 | 15 | Globaliszaation | 46 | 13 | 5 | 9.77 |
| Question 10 | 15 | The Government of Tanzania | 26 | 11 | 1 | 7.52 |
| Question 11 | 15 | Social and economic development | 16 | 11 | 0 | 6.56 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| KISWAHILI | 48 | 0 | 39 | 9 | 3.5417 | 39/107 | 17/36 | 15/21 |

GRADE : A=0; B=2; C=27; D=10; F=9;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|---------------------------------------|----------------|---------------|--------------|---------------|
| Question 1 | 10 | Mada mchangTungoanyiko | 48 | 7 | 1 | 3.77 |
| Question 2 | 6 | Fasihi kwa ujumla | 48 | 5 | 0 | 2.46 |
| Question 3 | 9 | Matumizi ya Lugha | 48 | 7 | 0 | 4.48 |
| Question 4 | 9 | Uundaji wa maneno | 48 | 6 | 0 | 1.97 |
| Question 5 | 9 | Mawasiliano | 48 | 6 | 0 | 2.26 |
| Question 6 | 9 | Tungo | 48 | 6.5 | 0 | 2.78 |
| Question 7 | 9 | maendeleo ya kiswahili | 48 | 9 | 0 | 3.97 |
| Question 8 | 9 | Uhifadhi wa kazi za fasihi | 47 | 6 | 0 | 2.31 |
| Question 9 | 15 | Uhakiki wa kazi za fasihi (DIWANI) | 47 | 14 | 0 | 10.88 |
| Question 10 | 15 | Uhakiki wa kazi za Fasihi (RIWAYA) | 36 | 14 | 0 | 12.06 |
| Question 11 | 15 | Uhakiki wa kazi za fasihi (TAMTHILIA) | 10 | 14 | 0 | 7.65 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|------------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| ENGLISH LANGUAGE | 48 | 0 | 45 | 3 | 3.5833 | 77/107 | 29/36 | 20/21 |

GRADE : A=0; B=1; C=21; D=23; F=3;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|------------|-------|--|----------------|---------------|--------------|---------------|
| Question 1 | 10 | Various topics | 48 | 10 | 3 | 7.02 |
| Question 2 | 6 | Talking about culture activities | 48 | 6 | 0 | 3.96 |
| Question 3 | 9 | Direct speech and indirect speech | 48 | 6 | 0 | 1.50 |
| Question 4 | 9 | Tenses and sentences | 48 | 3 | 0 | 0.84 |
| Question 5 | 9 | Using appropriated language, content and style | 48 | 9 | 0 | 4.45 |
| Question 6 | 9 | Family tree, family members, relationship | 48 | 9 | 0 | 6.71 |

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|-------------------------------------|----------------|---------------|--------------|---------------|
| Question 7 | 9 | Dictionary uses and vocabulary | 48 | 9 | 3 | 6.56 |
| Question 8 | 9 | Writing cards and messenges | 45 | 7 | 0 | 1.67 |
| Question 9 | 15 | | 9 | 10 | 0 | 5.78 |
| Question 10 | 15 | Analysing Literary works-Two novels | 42 | 14 | 0 | 6.90 |
| Question 11 | 15 | Analysing Literary works (POETRY) | 37 | 13 | 0 | 4.93 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| HISTORY | 48 | 0 | 44 | 4 | 3.3333 | 47/107 | 18/36 | 15/21 |

GRADE : A=2; B=6; C=18; D=18; F=4;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|----------------|---------------|--------------|---------------|
| Question 1 | 10 | Various topics | 48 | 10 | 1 | 5.81 |
| Question 2 | 6 | Africa in the International affairs | 48 | 6 | 0 | 3.88 |
| Question 3 | 9 | Individual capitalism, Nationalism and Decolonization | 48 | 9 | 0 | 4.27 |
| Question 4 | 9 | Early contacts between Africa and External World | 48 | 9 | 0 | 3.22 |
| Question 5 | 9 | INTRODUCTION, Social and economic production in Pre-colonialism Africal, Colonial Administritive systems | 46 | 8 | 0 | 1.67 |
| Question 6 | 9 | Changes in post colonial Africa | 44 | 9 | 0 | 3.20 |
| Question 7 | 9 | Africa in the International affairs | 48 | 9 | 0 | 3.31 |
| Question 8 | 9 | Colonial economy | 47 | 6.5 | 0 | 1.31 |
| Question 9 | 15 | Colonial social services | 23 | 14 | 1 | 8.91 |
| Question 10 | 15 | Nationalism and Decolonialization | 40 | 14.5 | 1.5 | 10.71 |
| Question 11 | 15 | Crises in the Capitalism system | 34 | 14 | 2 | 9.68 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| COMMERCE | 18 | 0 | 11 | 7 | 4.3333 | 46/53 | 18/18 | 14/14 |

GRADE : A=0; B=0; C=1; D=10; F=7;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--------------------------------------|----------------|---------------|--------------|---------------|
| Question 1 | 10 | Various topics | 18 | 6 | 1 | 4.44 |
| Question 2 | 6 | International trade | 18 | 2 | 0 | 1.56 |
| Question 3 | 9 | Various topics | 18 | 3 | 0 | 1.14 |
| Question 4 | 9 | Various topics | 18 | 7 | 0 | 1.94 |
| Question 5 | 9 | Warehousing and store administration | 18 | 4 | 0 | 1.28 |
| Question 6 | 9 | Demang and Supply | 11 | 9 | 0 | 1.00 |
| Question 7 | 9 | Business units | 17 | 8.2 | 0 | 2.89 |
| Question 8 | 9 | Finance | 14 | 5.6 | 0 | 1.73 |
| Question 9 | 15 | International trade | 15 | 14 | 0.5 | 8.77 |
| Question 10 | 15 | Taxation | 2 | 12 | 4 | 8.00 |
| Question 11 | 15 | Finance | 17 | 11.5 | 1 | 7.24 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|-------------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| BASIC MATHEMATICS | 48 | 0 | 24 | 24 | 4.1667 | 35/107 | 16/36 | 13/21 |

GRADE : A=1; B=2; C=9; D=12; F=24;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|----------------|---------------|--------------|---------------|
| Question 1 | 6 | Numbers,Decimal and percentages | 48 | 6 | 0 | 3.04 |
| Question 2 | 6 | Exponents, radicals and logarithms | 48 | 6 | 0 | 1.58 |
| Question 3 | 6 | Sets, Probability | 48 | 6 | 0 | 0.80 |
| Question 4 | 6 | Vectors, coordinate geometry | 48 | 6 | 0 | 2.27 |
| Question 5 | 6 | Areas and perimeters, similarities | 48 | 5 | 0 | 1.42 |
| Question 6 | 6 | rates and variations | 48 | 5 | 0 | 1.97 |
| Question 7 | 6 | Ratio, profit and loss, accounts | 48 | 6 | 0 | 1.76 |
| Question 8 | 6 | Sequence and series | 48 | 6 | 0 | 1.88 |
| Question 9 | 6 | Trigonometry ratio | 48 | 6 | 0 | 1.54 |
| Question 10 | 6 | Algebra I, QUADRATIC EQUATIONS | 48 | 6 | 0 | 1.00 |
| Question 11 | 10 | Statstics, Circles | 48 | 10 | 0 | 5.48 |
| Question 12 | 10 | Earth as a sphere, Three dimension figures | 48 | 10 | 0 | 6.52 |
| Question 13 | 10 | Matrices and transformations | 48 | 6.5 | 0 | 1.69 |
| Question 14 | 10 | Relations, Linear programming | 48 | 8 | 0 | 2.73 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|--------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| BOOK KEEPING | 18 | 0 | 4 | 14 | 4.6667 | 50/53 | 18/18 | 14/14 |

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

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|------------|-------|------------------------------|----------------|---------------|--------------|---------------|
| Question 1 | 10 | Various topics | 18 | 5 | 0 | 4.06 |
| Question 2 | 5 | Government account | 18 | 4 | 0 | 2.61 |
| Question 3 | 10 | Government account | 15 | 3 | 0 | 1.47 |
| Question 4 | 10 | Double entry | 17 | 9 | 2 | 5.29 |
| Question 5 | 10 | Single entry | 18 | 9 | 0 | 2.64 |
| Question 6 | 10 | Bank Reconciliation | 18 | 10 | 0 | 2.72 |
| Question 7 | 15 | departmental | 13 | 9.5 | 0 | 2.96 |
| Question 8 | 15 | Manufacturing | 17 | 15 | 0 | 5.41 |
| Question 9 | 15 | Year end adjustment | 13 | 5.5 | 0 | 1.05 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|-----------------|--------|----------|--------|--------|--------|----------------|------------|----------------|
| BIBLE KNOWLEDGE | 48 | 0 | 48 | 0 | 2.5000 | 31/61 | 18/30 | 15/18 |

GRADE : A=4; B=18; C=24; D=2; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|-------------|-------|--|----------------|---------------|--------------|---------------|
| Question 1 | 20 | Judges, Genesis, Exodus | 48 | 16 | 8 | 13.27 |
| Question 2 | 5 | Mathew, Luke | 48 | 5 | 3 | 4.69 |
| Question 3 | 9 | Apostasy in judges | 48 | 8 | 0 | 4.75 |
| Question 4 | 9 | Joshua | 48 | 8 | 0 | 3.90 |
| Question 5 | 9 | Faith in book of Mathew | 3 | 3 | 3 | 3.00 |
| Question 6 | 9 | Homosexuality in Gamarrah, Genesis | 45 | 8 | 2 | 5.93 |
| Question 7 | 9 | The Roman centuries in Luke | 10 | 6 | 3 | 5.00 |
| Question 8 | 9 | Communal life Acts 4132 | 46 | 9 | 4 | 6.37 |
| Question 9 | 9 | The fall of man in Genesis | 39 | 8 | 0 | 4.92 |
| Question 10 | 9 | Inheritance division -in Luke 12:13-14 | 1 | 5 | 5 | 5.00 |
| Question 11 | 15 | Luke as Gospel of women in Luke | 6 | 13 | 6 | 8.00 |
| Question 12 | 15 | Moses as good Leader in Exodus | 47 | 15 | 6 | 10.43 |
| Question 13 | 15 | The coming of the Holy spirit Acts | 40 | 14 | 0 | 9.83 |