## ST. JOSEPH BOYS SCIENCE SECONDARY SCHOOL
## FORM TWO SUBJECTS PERFORMANCE REPORT - 2024

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|---|---|---|---|---|---|---|---|---|
| **PHYSICS** | 97 | 0 | 97 | 0 | 1.4227 | 1/103 | 1/63 | 1/15 |

GRADE : A=71; B=14; C=9; D=3; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|---|---|---|---|---|---|---|
| PAPER 1 | | | | | | |
| Question 1 | 10 | Various topic | 97 | 10 | 3 | 8.23 |
| Question 2 | 5 | Magnetism | 97 | 5 | 3 | 4.88 |
| Question 3 | 10 | Force in equilibrium | 97 | 10 | 0 | 7.08 |
| Question 4 | 10 | Pressure | 97 | 10 | 0 | 9.52 |
| Question 5 | 10 | Archimedes principle and the Law of Flotation | 97 | 10 | 1 | 7.51 |
| Question 6 | 10 | Simple machine | 97 | 10 | 1 | 9.57 |
| Question 7 | 10 | Force in equilibrium | 97 | 10 | 0 | 8.73 |
| Question 8 | 10 | Newtons Laws of Motion | 97 | 10 | 0 | 6.52 |
| Question 9 | 10 | Light | 97 | 10 | 0 | 7.55 |
| Question 10 | 15 | Current electricity | 96 | 15 | 2 | 12.32 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|---|---|---|---|---|---|---|---|---|
| **CHEMISTRY** | 97 | 0 | 94 | 3 | 2.8041 | 6/106 | 3/64 | 1/16 |

GRADE : A=11; B=14; C=58; D=11; F=3;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|---|---|---|---|---|---|---|
| PAPER 1 | | | | | | |
| Question 1 | 10 | Various topic | 97 | 10 | 2 | 7.11 |
| Question 2 | 5 | Fuel and Energy | 97 | 5 | 1 | 3.99 |
| Question 3 | 10 | Periodic dissipation and chemical bonding | 97 | 9.5 | 1 | 4.65 |
| Question 4 | 10 | Element , Mixture and compound | 97 | 10 | 0 | 4.54 |
| Question 5 | 10 | Heat source , fuel and bonding | 97 | 10 | 0 | 5.76 |
| Question 6 | 10 | Oxygen and atomic structure | 97 | 10 | 0 | 6.59 |
| Question 7 | 10 | Periodic classification | 97 | 8 | 0 | 3.09 |
| Question 8 | 10 | Introduction to chemistry and Laboratory practices | 97 | 10 | 2 | 8.48 |
| Question 9 | 10 | Chemical , bonding , oxygen and hydrogen | 97 | 10 | 0 | 5.25 |
| Question 10 | 15 | Fuel , formular , bonding and nomenclature | 97 | 15 | 1 | 7.43 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|---|---|---|---|---|---|---|---|---|
| **BIOLOGY** | 97 | 0 | 97 | 0 | 1.3093 | 3/106 | 2/64 | 1/16 |

GRADE : A=71; B=22; 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 | Heath and immunity neutrino | 97 | 10 | 5 | 8.33 |
| Question 2 | 5 | Transport of material in living-things | 97 | 5 | 1 | 3.74 |
| Question 3 | 10 | Safety in our environment | 97 | 10 | 3 | 8.31 |
| Question 4 | 10 | Classification of living things | 97 | 10 | 3 | 8.32 |
| Question 5 | 10 | Nutrition | 97 | 10 | 0 | 9.15 |
| Question 6 | 10 | Transportation in plants | 97 | 10 | 2 | 8.11 |
| Question 7 | 10 | Transportation in living things | 97 | 10 | 4 | 8.43 |
| Question 8 | 10 | Biology laboratory | 97 | 10 | 5 | 7.98 |
| Question 9 | 10 | Balance of nature | 97 | 10 | 1 | 7.51 |
| Question 10 | 15 | Nutrition | 97 | 15 | 0 | 10.05 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|---|---|---|---|---|---|---|---|---|
| **GEOGRAPHY** | 97 | 0 | 97 | 0 | 1.1031 | 5/106 | 1/64 | 1/16 |

GRADE : A=87; B=10; C=0; D=0; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|---|---|---|---|---|---|---|
| Question 1 | 10 | Multiple choice | 97 | 10 | 4 | 8.91 |
| Question 2 | 5 | Match item | 97 | 5 | 1 | 4.03 |

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|---|---|---|---|---|---|---|
| Question 3 | 10 | Major factors of the earth | 97 | 10 | 1.5 | 7.91 |
| Question 4 | 10 | Transport | 97 | 10 | 3 | 8.05 |
| Question 5 | 10 | Mining industry | 97 | 10 | 5.5 | 9.66 |
| Question 6 | 10 | Agriculture | 97 | 10 | 3 | 7.64 |
| Question 7 | 10 | Tourism | 97 | 10 | 4 | 8.19 |
| Question 8 | 10 | Map work | 97 | 10 | 4 | 8.71 |
| Question 9 | 10 | Climate | 97 | 10 | 7 | 9.57 |
| Question 10 | 15 | Sustainable use power and energy | 97 | 15 | 1 | 12.82 |


| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|---|---|---|---|---|---|---|---|---|
| CIVICS | 97 | 0 | 97 | 0 | 1.1959 | 1/106 | 1/64 | 1/16 |

GRADE : A=84; B=8; C=4; D=1; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|---|---|---|---|---|---|---|
| Question 1 | 10 | various topic | 97 | 10 | 5 | 9.18 |
| Question 2 | 5 | Government of Tanzania | 97 | 5 | 1 | 4.68 |
| Question 3 | 10 | Democracy | 97 | 10 | 2 | 9.66 |
| Question 4 | 10 | Democracy | 97 | 10 | 0 | 6.49 |
| Question 5 | 10 | Gender | 97 | 10 | 0 | 8.54 |
| Question 6 | 10 | Government of Tanzania | 97 | 10 | 0 | 8.87 |
| Question 7 | 10 | Human right | 97 | 10 | 0 | 7.92 |
| Question 8 | 10 | Gender | 97 | 10 | 0 | 8.08 |
| Question 9 | 10 | Our Nation | 97 | 10 | 0 | 8.91 |
| Question 10 | 15 | work and career Development | 97 | 15 | 0 | 12.04 |


| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|---|---|---|---|---|---|---|---|---|
| KISWAHILI | 97 | 0 | 97 | 0 | 1.4433 | 4/106 | 1/64 | 1/16 |

GRADE : A=63; B=25; C=9; D=0; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|---|---|---|---|---|---|---|
| Question 1 | 10 | mada mbali mbali | 97 | 9 | 3 | 6.76 |
| Question 2 | 10 | ufahamu | 97 | 5 | 2 | 4.01 |
| Question 3 | 10 | sarufi | 97 | 9 | 4 | 6.93 |
| Question 4 | 10 | aina za maneno | 97 | 10 | 0 | 5.67 |
| Question 5 | 10 | semi na matumizi ya lugha | 97 | 9 | 2 | 7.98 |
| Question 6 | 10 | mawasiliano | 97 | 10 | 3 | 7.21 |
| Question 7 | 10 | fasihi | 97 | 10 | 0 | 8.89 |
| Question 8 | 10 | fasihi | 97 | 10 | 3 | 6.88 |
| Question 9 | 10 | mada mchanganyiko | 97 | 10 | 3.5 | 8.99 |
| Question 10 | 15 | uandishi /utungaji | 96 | 15 | 9 | 13.10 |


| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|---|---|---|---|---|---|---|---|---|
| ENGLISH LANGUAGE | 97 | 0 | 97 | 0 | 2.6598 | 8/106 | 5/64 | 1/16 |

GRADE : A=1; B=31; C=65; D=0; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|---|---|---|---|---|---|---|
| Question 1 | 10 | Various topic | 97 | 10 | 6 | 8.08 |
| Question 2 | 5 | Family Relations | 97 | 5 | 3 | 4.92 |
| Question 3 | 10 | Writing skill (Composition ) | 97 | 10 | 0 | 9.51 |
| Question 4 | 10 | Question Tags | 97 | 10 | 0 | 7.06 |
| Question 5 | 10 | Dictionary use | 97 | 2 | 0 | 0.54 |
| Question 6 | 10 | Parts of speech ( noun, gender) | 97 | 10 | 2 | 5.81 |
| Question 7 | 10 | Direct and indirect speech | 97 | 7 | 0 | 1.62 |
| Question 8 | 10 | Various topic | 97 | 10 | 3 | 8.15 |
| Question 9 | 10 | writing cards | 97 | 10 | 3 | 7.81 |
| Question 10 | 15 | Appreciating literary works | 97 | 14 | 1 | 7.61 |


| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|---|---|---|---|---|---|---|---|---|
| HISTORY | 96 | 0 | 96 | 0 | 1.0417 | 1/106 | 1/64 | 1/16 |

GRADE : A=92; B=4; C=0; D=0; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|---|---|---|---|---|---|---|
| Question 1 | 10 | Various topics | 96 | 10 | 4 | 9.10 |
| Question 2 | 5 | Elevation of man , technology environment | 96 | 5 | 2 | 4.92 |
| Question 3 | 10 | Various topics | 96 | 10 | 4 | 7.33 |

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|---|---|---|---|---|---|---|
| Question 4 | 10 | Early contacts | 96 | 10 | 2 | 9.09 |
| Question 5 | 10 | Various topics | 96 | 10 | 4 | 9.38 |
| Question 6 | 10 | Various topics | 96 | 10 | 6 | 9.54 |
| Question 7 | 10 | Social economic and development | 96 | 10 | 4 | 9.47 |
| Question 8 | 10 | Contests between Africa and Europe | 96 | 10 | 0 | 8.79 |
| Question 9 | 10 | Sources of history | 96 | 10 | 2 | 7.90 |
| Question 10 | 15 | Trade in pre colonial Africa | 96 | 14.5 | 0 | 12.02 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|---|---|---|---|---|---|---|---|---|
| BASIC MATHEMATICS | 97 | 0 | 97 | 0 | 1.9278 | 6/106 | 2/64 | 1/16 |

GRADE : A=42; B=24; C=27; D=4; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|---|---|---|---|---|---|---|
| Question 1 | 10 | Numbers | 97 | 10 | 4 | 7.52 |
| Question 2 | 10 | Fraction and Decimal and percentage | 97 | 10 | 1.5 | 8.65 |
| Question 3 | 10 | Geometry | 97 | 10 | 0 | 8.15 |
| Question 4 | 10 | Algebra | 97 | 10 | 0 | 3.87 |
| Question 5 | 10 | Algebra and quadratic equation | 97 | 10 | 0 | 6.59 |
| Question 6 | 10 | Coordinate geometry equation | 97 | 10 | 0 | 6.07 |
| Question 7 | 10 | Radical and Logarithm | 97 | 10 | 0 | 5.61 |
| Question 8 | 10 | Coordinate and similarity | 97 | 10 | 2 | 5.28 |
| Question 9 | 10 | Trigonometric ration and pythagurus theory | 97 | 10 | 4 | 9.25 |
| Question 10 | 10 | Set and statistics | 97 | 10 | 6 | 9.12 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|---|---|---|---|---|---|---|---|---|
| AGRICULTURAL SCIENCE | 97 | 0 | 97 | 0 | 2.2062 | 2/15 | 2/7 | 1/3 |

GRADE : A=27; B=30; C=33; D=7; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|---|---|---|---|---|---|---|
| PAPER 1 | | | | | | |
| Question 1 | 10 | various topic | 97 | 10 | 4 | 7.90 |
| Question 2 | 5 | principle of crops production | 97 | 5 | 1 | 4.31 |
| Question 3 | 10 | introduction of crops production | 97 | 10 | 0 | 4.44 |
| Question 4 | 10 | agrimechanization | 97 | 10 | 0 | 8.98 |
| Question 5 | 10 | principle of crops production | 97 | 10 | 0 | 3.80 |
| Question 6 | 10 | introduction of agriculture and principle of crops production | 97 | 9 | 3 | 4.54 |
| Question 7 | 10 | introduction to livestock production | 97 | 10 | 4 | 7.94 |
| Question 8 | 10 | principle of crops production | 97 | 10 | 0 | 5.94 |
| Question 9 | 10 | principle of crops management | 97 | 10 | 0 | 7.01 |
| Question 10 | 15 | principle of crop production | 97 | 14 | 1 | 10.90 |

| SUBJECT NAME | REGIST | WITHHELD | PASSED | FAILED | GPA | OVERALL / RANK | REG / RANK | DIOCESE / RANK |
|---|---|---|---|---|---|---|---|---|
| INFORMATION AND COMPUTER STUDIES | 97 | 0 | 97 | 0 | 1.5876 | 1/21 | 1/13 | 1/2 |

GRADE : A=47; B=43; C=7; D=0; F=0;

| NUMBER | MARKS | TOPIC / QUESTION DESCRIPTION | NO OF STUDENTS | HIGHEST SCORE | LOWEST SCORE | AVERAGE SCORE |
|---|---|---|---|---|---|---|
| PAPER 1 | | | | | | |
| Question 1 | 10 | Multiple Choice | 97 | 10 | 2 | 8.41 |
| Question 2 | 5 | Multiple items | 97 | 5 | 1 | 3.84 |
| Question 3 | 13 | Introduction to computer | 97 | 13 | 3 | 10.88 |
| Question 4 | 9 | computer software | 97 | 8 | 1 | 5.63 |
| Question 5 | 10 | computer network | 97 | 10 | 3 | 6.50 |
| Question 6 | 14 | word processor | 97 | 14 | 7 | 11.19 |
| Question 7 | 15 | spreadsheet | 97 | 13 | 3 | 6.53 |
| Question 8 | 14 | computer handling | 97 | 14 | 5 | 11.22 |
| Question 9 | 10 | computer evolution and internet | 97 | 10 | 5 | 9.71 |