



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)**  
**FORM FOUR NORTHERN ZONE JOINT EXAMS SYNDICATE (NZJES)**  
**AUGUST 2024**

**ST. JOSEPH BOYS SCIENCE SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	78	0	78	0	2.1923	7/99	6/62	2/14

GRADE : A=17; B=32; C=26; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topic	77	10	4	7.12
Question 2	5	Geophysics	77	5	0	3.82
Question 3	10	Light	77	9	0	6.42
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	77	9	0	4.80
Question 5	9	Measurements of thermos energy and thermos expansion	77	9	0	3.73
Question 6	9	Newtons Laws of motion and simple machine	77	9	0	4.11
Question 7	9	Radioactivity	77	9	0	4.70
Question 8	9	Geophysics and current electricity	77	8.5	1	4.08
Question 9	15	Waves and electromagnetism	65	12.5	0	7.23
Question 10	15	Electronics	70	13	0	9.16
Question 11	15	Vapour and humidity	20	15	0	9.15
<b>PAPER 2</b>						
Question 1	25	Forces in equilibrium	78	25	18	22.38
Question 2	25	Current electricity	78	25	12	23.78

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	78	0	78	0	1.2051	5/102	2/63	1/15

GRADE : A=67; B=6; C=5; 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 topic	78	10	6	9.03
Question 2	6	Acid, bases and salts	78	6	1	5.00
Question 3	9	Oxygen, hydrogen and extraction of meatal	78	9	3	7.85
Question 4	9	Nan metal and their compounds	78	9	2.5	6.96
Question 5	9	Qualitative analysis and pollution	78	9	2.5	8.19
Question 6	9	Electrolysis and atomic structure	78	9	2	7.50
Question 7	9	Pollution, heat sources and laboratory	78	9	1	5.86
Question 8	9	Chemical kinematic, equilibrium and energy	78	9	0	5.86
Question 9	15	Acids, bases and salts	78	15	9.5	14.84
Question 10	15	Organic chemistry	15	15	1	8.87
Question 11	15	Soil chemistry	61	15	0	11.61
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	78	25	16	23.29
Question 2	25	Chemical kinetics	78	25	0	19.82

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	78	0	78	0	1.3846	6/103	3/63	1/15

GRADE : A=54; B=18; C=6; 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 topic	78	10	3	7.28
Question 2	6	Reproduction	78	6	3	5.49
Question 3	9	Safety in our environments	78	9	7	8.92
Question 4	9	Coordination	78	9	0	6.10
Question 5	9	Nutrition	78	9	2	7.68
Question 6	9	Regulation	78	9	0	5.03
Question 7	9	Genetics	78	9	0	4.87
Question 8	9	Growth and development	77	9	1	7.85
Question 9	15	Organic evolution	32	15	0	12.98
Question 10	15	Classification of living things	56	15	7	14.48
Question 11	15	Health immunity and diseases	68	14	5	10.40
<b>PAPER 2</b>						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Coordination / Gaseous exchanges and respiration	78	24	11	18.65
Question 2	25	Classification / Classification of living things	78	24	16.5	21.02

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	78	0	78	0	1.2179	2/103	1/63	1/15

GRADE : A=63; B=13; C=2; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	78	9	3	7.28
Question 2	6	Various topics	78	5	0	2.65
Question 3	9	Map reading and map interpretation	78	8.5	2	6.67
Question 4	9	Introduction to research	77	9	4	8.06
Question 5	9	Survey (elementary survey)	78	9	4	7.18
Question 6	9	Statistics	78	9	3	7.59
Question 7	9	Force that affects the earth (external forces)	78	9	0	7.65
Question 8	9	Proctographic reading and interpretation	78	9	6	8.66
Question 9	15	Manufacturing industry	78	15	6	13.83
Question 10	15	Climate and natural region	69	15	0	12.61
Question 11	15	Human population	9	9	0	3.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CIVICS	78	0	78	0	1.2051	3/103	1/63	1/15

GRADE : A=66; B=8; C=4; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	78	10	7	8.91
Question 2	6	Culture	78	6	0	5.01
Question 3	9	Culture	78	9	6	8.51
Question 4	9	Government of Tanzania	78	9	4	7.74
Question 5	9	Government of Tanzania	78	9	1	6.02
Question 6	9	Government of Tanzania	78	9	0	7.63
Question 7	9	Promotion of life skills and culture	78	9	0	7.83
Question 8	9	Globalization and social and economic deputy	78	9	3	7.70
Question 9	15	Globalization	21	14.5	7	10.98
Question 10	15	Social and economic deputy	55	14	1	10.17
Question 11	15	Road safety education	77	15	10	13.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	78	0	78	0	2.2821	16/103	8/63	3/15

GRADE : A=15; B=28; C=33; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	78	10	0	6.21
Question 2	6	Fasihi kwa ujumla	78	6	2	5.32
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	78	9	0	5.10
Question 4	9	Fasihi simulizi na maendeleo ya lugha	78	9	3.5	7.89
Question 5	9	Mandishi	78	8	0	4.03
Question 6	9	Mjengo wa tungo	78	9	0	4.56
Question 7	9	Uandishi	78	9	0	7.46
Question 8	9	Matumizi ya lugha na ufahamu	78	8	1	5.24
Question 9	15	Uhakiki wa riwaya	34	15	0	10.03
Question 10	15	Uhakiki wa tamthilia	55	12.5	0	8.01
Question 11	15	Uhakiki wa ushairi	67	15	0	10.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	77	0	77	0	1.7273	4/103	2/63	1/15

GRADE : A=38; B=22; C=17; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	77	10	5	8.47
Question 2	6	Expressing gestural activities	77	6	0	5.05
Question 3	9	Dictionary use, asking for services	77	9	4	7.79
Question 4	9	Direct and indirect speeches	77	9	1.5	5.69
Question 5	9	Speaking using ARP language, part of speech	77	9	3	5.66
Question 6	9	Creating writing, writing cards	77	9	0	6.47

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Direct and indirect speech	76	9	0	6.97
Question 8	9	Writing application letters	77	9	0	8.24
Question 9	15	Writing using appropriate lang, con, style	69	14.5	0	9.25
Question 10	15	Analysing literary works (poetry)	76	15	0	8.47
Question 11	15	Analysing / appreciating literary works	9	14	4.5	10.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	78	0	78	0	2.5513	6/103	3/63	1/15

**GRADE : A=6; B=25; C=45; D=2; F=0;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	78	9	2	6.47
Question 2	6	Various topics	78	6	0	5.38
Question 3	9	Various topics	78	8	0.5	3.90
Question 4	9	Various topics	78	9	0	5.71
Question 5	9	Naturalism and decolonization	78	9	0.5	4.51
Question 6	9	Economic development in Africa	78	9	0	5.94
Question 7	9	Technology and environment	78	9	2.5	7.63
Question 8	9	Africa and international affair	77	5.5	0	0.77
Question 9	15	Colonial economy	78	14.5	0	9.27
Question 10	15	Changes in political technology economy	0	0	0	0.00
Question 11	15	Sources of history	78	14.5	3	12.35

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	78	0	74	4	2.7564	6/103	3/63	1/15

**GRADE : A=15; B=11; C=34; D=14; F=4;**

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	78	6	0	3.17
Question 2	6	Exponent and logarithms	78	6	0	0.99
Question 3	6	Sets and probability	78	6	0	4.87
Question 4	6	Vectors and coordinates	78	6	0	3.58
Question 5	6	Area perimeter and similarities	78	6	0	3.29
Question 6	6	Rate and variation	78	6	0	4.68
Question 7	6	Accounts and ratio, profit and loss	78	6	0	1.63
Question 8	6	Sequences and series	78	6	0	2.94
Question 9	6	Trigonometry ration	78	6	0	2.90
Question 10	6	Algebra, quadratic equation	78	6	0	2.71
Question 11	10	Circles and statistics	78	10	0	7.51
Question 12	10	Earth sphere and three dimensions	78	10	0	7.96
Question 13	10	Matrix and transformation	78	10	0	6.31
Question 14	10	Functions and linear programming	78	10	0	4.34