



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

**ST. PAMACHIUS INCLUSIVE SECONDARY SCHOOL**  
**FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	45	0	43	2	3.4444	38/99	21/62	12/34

GRADE : A=0; B=2; C=23; D=18; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topic	45	9	0	6.22
Question 2	5	Geophysics	45	5	0	2.71
Question 3	10	Light	45	8	0	3.76
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	45	8	0	2.13
Question 5	9	Measurements of thermos energy and thermos expansion	45	7	0	2.11
Question 6	9	Newtons Laws of motion and simple machine	41	8	0	3.20
Question 7	9	Radioactivity	40	9	0	1.93
Question 8	9	Geophysics and current electricity	43	6	0	2.79
Question 9	15	Waves and electromagnetism	41	7.5	0	4.88
Question 10	15	Electronics	42	15	0	9.26
Question 11	15	Vapour and humidity	4	11	0	5.75
<b>PAPER 2</b>						
Question 1	25	Forces in equilibrium	45	22	3	15.80
Question 2	25	Current electricity	45	23	7	16.07

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	43	0	42	1	2.4186	30/102	13/63	8/34

GRADE : A=8; B=14; C=17; D=3; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topic	43	9	0	6.42
Question 2	6	Acid, bases and salts	43	6	0	5.35
Question 3	9	Oxygen, hydrogen and extraction of meatal	43	9	0	5.95
Question 4	9	Nan metal and their compounds	43	9	2	5.91
Question 5	9	Qualitative analysis and pollution	43	9	0	5.88
Question 6	9	Electrolysis and atomic structure	43	9	1	6.60
Question 7	9	Pollution, heat sources and laboratory	43	8.5	0	4.50
Question 8	9	Chemical kinematic, equilibrium and energy	43	8	0	2.85
Question 9	15	Acids, bases and salts	43	15	0	12.76
Question 10	15	Organic chemistry	2	14	0	7.00
Question 11	15	Soil chemistry	42	15	4	12.99
<b>PAPER 2</b>						
Question 1	25	Volumetric analysis	43	23	1	13.35
Question 2	25	Chemical kinetics	43	22.5	0	12.98

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	74	0	57	17	3.9865	99/103	60/63	33/34

GRADE : A=0; B=1; C=16; D=40; F=17;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
<b>PAPER 1</b>						
Question 1	10	Various topic	74	7	1	2.93
Question 2	6	Reproduction	74	6	0	2.93
Question 3	9	Safety in our environments	74	9	0	1.64
Question 4	9	Coordination	74	9	0	3.53
Question 5	9	Nutrition	74	7	0	1.82
Question 6	9	Regulation	74	9	0	2.95
Question 7	9	Genetics	74	9	0	1.60
Question 8	9	Growth and development	74	9	0	1.09
Question 9	15	Organic evolution	5	11.5	0	2.50
Question 10	15	Classification of living things	72	15	0	6.50
Question 11	15	Health immunity and diseases	71	12	0	4.32
<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	73	17	2	10.65
Question 2	25	Classification / Classification of living things	73	22	0.5	16.17

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	74	0	71	3	3.2297	73/103	42/63	22/34

GRADE : A=1; B=3; C=51; D=16; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	74	8	1	5.04
Question 2	6	Various topics	74	5	1	3.23
Question 3	9	Map reading and map interpretation	74	5.5	0	2.86
Question 4	9	Introduction to research	74	8	0	3.55
Question 5	9	Survey (elementary survey)	74	7	0	2.31
Question 6	9	Statistics	74	7.5	0	2.82
Question 7	9	Force that affects the earth (external forces)	74	9	0	6.03
Question 8	9	Proctographic reading and interpretation	74	9	0	6.09
Question 9	15	Manufacturing industry	73	15	0	11.60
Question 10	15	Climate and natural region	42	14	0	9.37
Question 11	15	Human population	30	8	0	3.12

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CIVICS	74	0	71	3	2.5541	45/103	25/63	11/34

GRADE : A=11; B=23; C=31; D=6; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	74	10	0	6.92
Question 2	6	Culture	74	6	0	3.15
Question 3	9	Culture	74	9	0	7.80
Question 4	9	Government of Tanzania	74	9	0	5.77
Question 5	9	Government of Tanzania	74	9	0	3.95
Question 6	9	Government of Tanzania	74	9	0	3.89
Question 7	9	Promotion of life skills and culture	74	9	0	5.26
Question 8	9	Globalization and social and economic deputy	74	9	0	5.78
Question 9	15	Globalization	66	12	0	7.33
Question 10	15	Social and economic deputy	10	12	0	6.90
Question 11	15	Road safety education	69	14	0	10.30

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
LITERATURE IN ENGLISH	25	0	16	9	4.2400	34/61	21/37	15/28

GRADE : A=0; B=0; C=3; D=13; F=9;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theory of literature	25	8	0	3.48
Question 2	6	Written lit - element	25	4	0	1.08
Question 3	9	Various topic	25	8	0	4.62
Question 4	9	The theory of literature	24	9	0	6.40
Question 5	9	Various topic	24	6	0	3.00
Question 6	9	Written lit (poetry)	23	9	0	2.50
Question 7	9	Oral literature	23	3	0	0.50
Question 8	9	Poetry	24	7.5	0.5	4.50
Question 9	15	Written lit analysis of ideal work	21	11	0	5.38
Question 10	15	Analysis of idea work	15	9	1	4.63
Question 11	15	Poetry	12	10	1	4.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	74	0	70	4	3.0270	64/103	37/63	19/34

GRADE : A=1; B=11; C=51; D=7; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	74	8	0	4.89
Question 2	6	Fasihi kwa ujumla	74	6	0	4.45
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	74	9	0	3.72
Question 4	9	Fasihi simulizi na maendeleo ya lugha	74	9	0	6.97
Question 5	9	Mandishi	72	8	0	5.51
Question 6	9	Mjengo wa tungo	74	6	0	3.09

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Uandishi	74	8.5	0	4.67
Question 8	9	Matumizi ya lugha na ufahamu	73	8	0	4.37
Question 9	15	Uhakiki wa riwaya	55	13.5	0	8.79
Question 10	15	Uhakiki wa tamthilia	72	14.5	0	7.14
Question 11	15	Uhakiki wa ushairi	26	15	0	8.83

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	74	0	59	15	3.9324	67/103	39/63	21/34

GRADE : A=0; B=1; C=18; D=40; F=15;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	74	9	1	5.01
Question 2	6	Expressing gestural activities	74	4	0	2.46
Question 3	9	Dictionary use, asking for services	74	9	0	4.76
Question 4	9	Direct and indirect speeches	74	9	0	1.60
Question 5	9	Speaking using ARP language, part of speech	74	8	1	4.32
Question 6	9	Creating writing, writing cards	74	8.5	0	4.05
Question 7	9	Direct and indirect speech	74	9	0	1.47
Question 8	9	Writing application letters	74	9	0	5.16
Question 9	15	Writing using appropriate lang, con, style	56	12	0	5.26
Question 10	15	Analysing literary works (poetry)	69	13	0	3.20
Question 11	15	Analysing / appreciating literary works	14	12.5	0	5.61

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	74	0	62	12	3.6757	52/103	30/63	14/34

GRADE : A=1; B=2; C=29; D=30; F=12;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	74	7	0	5.31
Question 2	6	Various topics	74	6	0	3.58
Question 3	9	Various topics	73	9	0	2.42
Question 4	9	Various topics	74	9	0	4.58
Question 5	9	Naturalism and decolonization	74	7.5	0	1.84
Question 6	9	Economic development in Africa	74	9	0	2.37
Question 7	9	Technology and environment	74	9	0	4.02
Question 8	9	Africa and international affair	71	3.5	0	0.51
Question 9	15	Colonial economy	67	15	0	7.88
Question 10	15	Changes in political technology economy	8	12.5	0	5.81
Question 11	15	Sources of history	72	14.5	0	9.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
COMMERCE	6	0	6	0	2.6667	34/54	21/34	11/19

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	6	9	3	5.17
Question 2	6	Various topics	6	6	3	4.33
Question 3	9	Business units	6	6.5	2	3.83
Question 4	9	Business communication	6	9	2	4.67
Question 5	9	Entrepreneurship	6	7.5	0	2.58
Question 6	9	Warehouse managements	6	9	0	6.17
Question 7	9	Production	6	9	3	6.42
Question 8	9	Finance	6	7.5	0	4.25
Question 9	15	Taxation	6	13	6	11.33
Question 10	15	Insurance	6	14	7	9.75
Question 11	15	Business managements	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	74	0	39	35	4.3108	35/103	23/63	12/34

GRADE : A=0; B=1; C=10; D=28; F=35;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	74	6	0	2.58
Question 2	6	Exponent and logarithms	68	3	0	0.13
Question 3	6	Sets and probability	74	6	0	2.34

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 4	6	Vectors and coordinates	73	6	0	2.82
Question 5	6	Area perimeter and similarities	65	6	0	0.83
Question 6	6	Rate and variation	74	6	0	3.57
Question 7	6	Accounts and ratio, profit and loss	68	4	0	0.97
Question 8	6	Sequences and series	69	6	0	1.17
Question 9	6	Trigonometry ration	68	6	0	1.19
Question 10	6	Algebra, quadratic equation	67	6	0	0.73
Question 11	10	Circles and statistics	73	10	0	4.99
Question 12	10	Earth sphere and three dimensions	74	9.5	0	6.30
Question 13	10	Matrix and transformation	72	10	0	2.67
Question 14	10	Functions and linear programming	71	9.5	0	1.51

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BOOK KEEPING	3	0	3	0	4.0000	25/53	15/34	7/19

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	3	6	3	4.67
Question 2	5	Various topics	3	5	5	5.00
Question 3	10	Consignment, manufacturing and developments	3	5	0	1.83
Question 4	10	Account for joint venture	3	10	8	8.67
Question 5	10	Bank reconciliation	3	10	8	9.33
Question 6	10	Adjustments	2	0	0	0.00
Question 7	15	Correction of errors	2	2	1	1.50
Question 8	15	Manufacturing	3	6	2.5	4.67
Question 9	15	Non-profit-making organisation	3	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
INFORMATION AND COMPUTER STUDIES	13	0	13	0	2.2308	1/16	1/11	1/9

GRADE : A=2; 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 topics	13	7	2	5.85
Question 2	6	Various topics	13	6	0	4.69
Question 3	9	Word processor	13	9	0	5.19
Question 4	9	Multimedia	13	9	2	6.31
Question 5	9	Presentation	13	9	3	7.08
Question 6	9	Spreadsheet	13	6	1	2.62
Question 7	9	databases	13	7	2.5	5.04
Question 8	9	spreadsheet	13	7	0	3.69
Question 9	15	ics in daily life	10	10	5.5	7.40
Question 10	15	ics in daily life	11	10	4	6.95
Question 11	15	desktop publishing and website	5	12.5	4.5	8.10
<b>PAPER 2</b>						
Question 1	25	Website development	13	22	22	22.00
Question 2	25	Database, spreadsheet and presentation	13	25	16	20.23