



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

ST. MARYS DULUTI SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	23	0	20	3	3.5652	45/99	15/31	11/18

GRADE : A=1; B=1; C=8; D=10; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	23	9	4	6.30
Question 2	5	Geophysics	22	5	1	2.91
Question 3	10	Light	19	8	1	4.42
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	5	7.5	4	5.60
Question 5	9	Measurements of thermos energy and thermos expansion	19	9	1	2.76
Question 6	9	Newtons Laws of motion and simple machine	19	9	1	4.84
Question 7	9	Radioactivity	4	9	1	4.75
Question 8	9	Geophysics and current electricity	22	6	2	3.68
Question 9	15	Waves and electromagnetism	6	10	1	5.08
Question 10	15	Electronics	11	14	1	6.27
Question 11	15	Vapour and humidity	14	10.5	2	3.50
PAPER 2						
Question 1	25	Forces in equilibrium	23	24	5	17.52
Question 2	25	Current electricity	23	24.5	8	17.28

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CHEMISTRY	25	0	25	0	2.5600	32/102	16/32	13/18

GRADE : A=4; B=5; C=14; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	25	10	4	7.00
Question 2	6	Acid, bases and salts	24	6	0	2.50
Question 3	9	Oxygen, hydrogen and extraction of meatal	25	9	0	5.08
Question 4	9	Nan metal and their compounds	25	8.5	0.5	3.90
Question 5	9	Qualitative analysis and pollution	25	7.5	0.5	5.00
Question 6	9	Electrolysis and atomic structure	25	9	2.5	5.38
Question 7	9	Pollution, heat sources and laboratory	25	9	2	5.36
Question 8	9	Chemical kinematic, equilibrium and energy	25	9	0	3.80
Question 9	15	Acids, bases and salts	25	15	11	13.60
Question 10	15	Organic chemistry	5	10	1	6.60
Question 11	15	Soil chemistry	19	15	0	10.08
PAPER 2						
Question 1	25	Volumetric analysis	25	25	9	16.54
Question 2	25	Chemical kinetics	25	23	8	16.28

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BIOLOGY	40	0	40	0	2.9750	59/103	22/33	17/19

GRADE : A=2; B=6; C=23; D=9; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	40	9	3	5.90
Question 2	6	Reproduction	40	6	1	3.73
Question 3	9	Safety in our environments	40	9	5	7.95
Question 4	9	Coordination	40	9	0	3.36
Question 5	9	Nutrition	40	7	0	3.60
Question 6	9	Regulation	37	9	0	3.00
Question 7	9	Genetics	35	9	0	2.01
Question 8	9	Growth and development	39	9	0	6.13
Question 9	15	Organic evolution	24	14	1	8.73
Question 10	15	Classification of living things	26	13	2	9.10
Question 11	15	Health immunity and diseases	30	14	6	10.13
PAPER 2						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Coordination / Gaseous exchanges and respiration	40	21	2.5	10.79
Question 2	25	Classification / Classification of living things	40	23	4.5	16.85

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	40	0	38	2	2.6500	43/103	17/33	12/19

GRADE : A=6; B=10; C=18; D=4; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	40	9	1	4.70
Question 2	6	Various topics	40	4	0	2.45
Question 3	9	Map reading and map interpretation	40	8.5	1	6.41
Question 4	9	Introduction to research	40	9	0	4.75
Question 5	9	Survey (elementary survey)	40	9	0	5.85
Question 6	9	Statistics	40	8.5	0.5	4.59
Question 7	9	Force that affects the earth (external forces)	40	9	0	6.80
Question 8	9	Proctographic reading and interpretation	40	9	4	7.55
Question 9	15	Manufacturing industry	38	14	2	10.71
Question 10	15	Climate and natural region	27	15	0	7.72
Question 11	15	Human population	13	14	0	3.92

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CIVICS	40	0	40	0	2.4500	39/103	18/33	16/19

GRADE : A=5; B=14; C=19; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	40	10	3	6.80
Question 2	6	Culture	40	6	0	3.05
Question 3	9	Culture	40	9	0	8.53
Question 4	9	Government of Tanzania	40	9	0	5.49
Question 5	9	Government of Tanzania	40	7	0	2.98
Question 6	9	Government of Tanzania	40	9	0	3.78
Question 7	9	Promotion of life skills and culture	40	9	2	5.26
Question 8	9	Globalization and social and economic deputy	40	9	0	5.69
Question 9	15	Globalization	3	13.5	6.5	9.00
Question 10	15	Social and economic deputy	37	13	1.5	9.88
Question 11	15	Road safety education	40	13	8	12.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	40	0	40	0	2.9500	51/103	20/33	16/19

GRADE : A=3; B=5; C=23; D=9; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	40	9	2	5.25
Question 2	6	Fasihi kwa ujumla	40	6	1	5.13
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	40	9	0	3.75
Question 4	9	Fasihi simulizi na maendeleo ya lugha	40	9	3	7.61
Question 5	9	Mandishi	40	8	0	2.23
Question 6	9	Mjengo wa tungo	40	9	0	3.74
Question 7	9	Uandishi	40	8	0	5.68
Question 8	9	Matumizi ya lugha na ufahamu	40	9	4.5	6.64
Question 9	15	Uhakiki wa riwaya	35	13	0	8.73
Question 10	15	Uhakiki wa tamthilia	38	12.5	0	7.11
Question 11	15	Uhakiki wa ushairi	4	8	1	6.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	40	0	32	8	3.6250	53/103	21/33	16/19

GRADE : A=0; B=2; C=19; D=11; F=8;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	40	9	1	5.23
Question 2	6	Expressing gestural activities	40	5	0	1.98
Question 3	9	Dictionary use, asking for services	40	9	1	5.35
Question 4	9	Direct and indirect speeches	40	8	0	2.76
Question 5	9	Speaking using ARP language, part of speech	40	7	3	4.35
Question 6	9	Creating writing, writing cards	40	8.5	0	4.08

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Direct and indirect speech	40	9	0	3.73
Question 8	9	Writing application letters	40	9	0	6.15
Question 9	15	Writing using appropriate lang, con, style	29	11.5	0	5.91
Question 10	15	Analysing literary works (poetry)	37	8.5	0	3.65
Question 11	15	Analysing / appreciating literary works	11	10	1	6.27

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	40	0	33	7	3.7750	56/103	20/33	17/19

GRADE : A=0; B=1; C=14; D=18; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	40	8	2	4.80
Question 2	6	Various topics	40	6	1	4.48
Question 3	9	Various topics	40	8	0	2.28
Question 4	9	Various topics	40	9	0	4.48
Question 5	9	Naturalism and decolonization	38	5.5	1	2.67
Question 6	9	Economic development in Africa	39	7.5	0	3.08
Question 7	9	Technology and environment	40	7	0	3.88
Question 8	9	Africa and international affair	36	4	0	0.38
Question 9	15	Colonial economy	28	14	0	7.66
Question 10	15	Changes in political technology economy	20	12	0	5.60
Question 11	15	Sources of history	31	14.5	0	8.53

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
COMMERCE	14	0	13	1	3.0000	41/54	15/19	15/15

GRADE : A=1; B=2; C=8; D=2; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	14	8	3	5.43
Question 2	6	Various topics	14	6	0	3.36
Question 3	9	Business units	13	7	0	2.88
Question 4	9	Business communication	14	7	2	4.61
Question 5	9	Entrepreneurship	11	5	0	2.64
Question 6	9	Warehouse managements	13	9	0	5.62
Question 7	9	Production	14	8	0	4.54
Question 8	9	Finance	13	9	0	5.50
Question 9	15	Taxation	13	15	9	12.00
Question 10	15	Insurance	13	13	6	9.62
Question 11	15	Business managements	1	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	40	0	14	26	4.4250	41/103	14/33	12/19

GRADE : A=1; B=1; C=4; D=8; F=26;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	40	5	0	2.23
Question 2	6	Exponent and logarithms	40	6	0	0.58
Question 3	6	Sets and probability	40	6	0	2.45
Question 4	6	Vectors and coordinates	39	6	0	1.38
Question 5	6	Area perimeter and similarities	39	6	0	0.79
Question 6	6	Rate and variation	40	6	0	2.75
Question 7	6	Accounts and ratio, profit and loss	40	4	0	1.59
Question 8	6	Sequences and series	40	6	0	1.05
Question 9	6	Trigonometry ration	40	4	0	1.68
Question 10	6	Algebra, quadratic equation	40	6	0	0.78
Question 11	10	Circles and statistics	40	10	0	4.96
Question 12	10	Earth sphere and three dimensions	40	7.5	0	1.81
Question 13	10	Matrix and transformation	40	10	0	2.60
Question 14	10	Functions and linear programming	40	8.5	0	1.36

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BOOK KEEPING	6	0	3	3	4.1667	33/53	13/18	11/15

GRADE : A=0; B=0; C=2; D=1; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
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NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	6	8	5	6.83
Question 2	5	Various topics	6	5	3	4.00
Question 3	10	Consignment, manufacturing and developments	6	3.5	0	1.25
Question 4	10	Account for joint venture	6	10	5	8.33
Question 5	10	Bank reconciliation	6	10	0	3.67
Question 6	10	Adjustments	6	10	0	2.25
Question 7	15	Correction of errors	5	5	2	3.00
Question 8	15	Manufacturing	6	7	3	4.33
Question 9	15	Non-profit-making organisation	6	7	0	2.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
INFORMATION AND COMPUTER STUDIES	22	0	22	0	2.8182	5/16	1/5	1/4

GRADE : A=2; B=2; C=16; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	22	9	2	5.91
Question 2	6	Various topics	22	6	0	4.59
Question 3	9	Word processor	22	7	0	2.50
Question 4	9	Multimedia	22	9	0	4.93
Question 5	9	Presentation	22	9	2	6.50
Question 6	9	Spreadsheet	22	7	0	2.27
Question 7	9	databases	21	6.5	0	2.17
Question 8	9	spreadsheet	21	8	0	3.69
Question 9	15	ics in daily life	22	13	3.5	9.18
Question 10	15	ics in daily life	18	10	6.5	8.64
Question 11	15	desktop publishing and website	3	10	7.5	9.00
PAPER 2						
Question 1	25	Website development	19	24	11	17.68
Question 2	25	Database, spreadsheet and presentation	22	24	11	21.59