



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

AILANGA LUTHERAN SEMINARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	39	0	21	18	4.2564	80/99	26/31	3/5

GRADE : A=0; B=1; C=6; D=14; F=18;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	39	10	3	5.15
Question 2	5	Geophysics	39	4	0	1.82
Question 3	10	Light	39	9	0	2.26
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	39	6.5	0	1.27
Question 5	9	Measurements of thermos energy and thermos expansion	39	8	0	2.29
Question 6	9	Newtons Laws of motion and simple machine	39	9	0	3.31
Question 7	9	Radioactivity	39	9	0	0.87
Question 8	9	Geophysics and current electricity	39	4.5	0	3.22
Question 9	15	Waves and electromagnetism	39	8.5	0	2.13
Question 10	15	Electronics	39	11	0	4.64
Question 11	15	Vapour and humidity	38	6.5	0	1.41
PAPER 2						
Question 1	25	Forces in equilibrium	39	25	2	15.92
Question 2	25	Current electricity	39	19.5	1	6.64

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	32	0	31	1	2.8438	46/102	19/32	1/6

GRADE : A=2; B=6; C=20; D=3; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	32	10	3	6.66
Question 2	6	Acid, bases and salts	32	5	0	2.25
Question 3	9	Oxygen, hydrogen and extraction of meatal	32	9	1	5.91
Question 4	9	Nan metal and their compounds	32	8	1	4.81
Question 5	9	Qualitative analysis and pollution	32	7	0	4.77
Question 6	9	Electrolysis and atomic structure	32	9	1.5	4.56
Question 7	9	Pollution, heat sources and laboratory	32	9	0	4.59
Question 8	9	Chemical kinematic, equilibrium and energy	32	9	0	2.75
Question 9	15	Acids, bases and salts	32	15	0	13.22
Question 10	15	Organic chemistry	6	13	0	8.17
Question 11	15	Soil chemistry	27	15	0	9.43
PAPER 2						
Question 1	25	Volumetric analysis	32	20	3	10.20
Question 2	25	Chemical kinetics	32	22	5	16.02

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	59	0	58	1	2.5763	39/103	16/33	1/6

GRADE : A=10; B=15; C=25; D=8; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	59	9	2	5.29
Question 2	6	Reproduction	59	6	0	3.24
Question 3	9	Safety in our environments	59	9	2	7.47
Question 4	9	Coordination	58	7.5	0	2.75
Question 5	9	Nutrition	59	9	0	4.07
Question 6	9	Regulation	56	9	0	2.48
Question 7	9	Genetics	56	8	0	3.97
Question 8	9	Growth and development	57	9	0	7.25
Question 9	15	Organic evolution	50	15	0	9.85
Question 10	15	Classification of living things	18	13	0	8.53
Question 11	15	Health immunity and diseases	49	14.5	1	10.16
PAPER 2						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Coordination / Gaseous exchanges and respiration	59	22.5	3	16.99
Question 2	25	Classification / Classification of living things	59	23.5	8.5	17.57

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	59	0	54	5	2.6441	42/103	16/33	1/6

GRADE : A=8; B=22; C=17; D=7; F=5;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	59	7	1	4.14
Question 2	6	Various topics	59	5	0	2.07
Question 3	9	Map reading and map interpretation	59	8	0	5.56
Question 4	9	Introduction to research	59	9	0	4.93
Question 5	9	Survey (elementary survey)	59	9	0	5.39
Question 6	9	Statistics	59	9	0	5.12
Question 7	9	Force that affects the earth (external forces)	59	9	0	5.27
Question 8	9	Proctographic reading and interpretation	59	9	0	7.40
Question 9	15	Manufacturing industry	51	15	2	10.53
Question 10	15	Climate and natural region	36	15	0	8.97
Question 11	15	Human population	30	15	0	8.35

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	59	0	53	6	2.8475	55/103	21/33	1/6

GRADE : A=8; B=12; C=26; D=7; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	58	9	1	6.12
Question 2	6	Culture	58	6	1	4.03
Question 3	9	Culture	58	9	1	6.65
Question 4	9	Government of Tanzania	53	9	1	4.70
Question 5	9	Government of Tanzania	55	7	0.5	3.58
Question 6	9	Government of Tanzania	50	9	1	3.64
Question 7	9	Promotion of life skills and culture	57	9	0.5	4.75
Question 8	9	Globalization and social and economic deputy	57	9	1	4.50
Question 9	15	Globalization	11	7.5	0.5	4.23
Question 10	15	Social and economic deputy	44	15	1	9.77
Question 11	15	Road safety education	58	14	1	11.39

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
LITERATURE IN ENGLISH	18	0	8	10	4.5000	48/61	13/18	1/3

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Theory of literature	18	7	1	4.00
Question 2	6	Written lit - element	17	5	0	1.71
Question 3	9	Various topic	18	3	0	0.86
Question 4	9	The theory of literature	17	7.5	0	3.29
Question 5	9	Various topic	18	6	0	2.17
Question 6	9	Written lit (poetry)	14	9	0	4.18
Question 7	9	Oral literature	11	3	0	0.27
Question 8	9	Poetry	17	9	0	3.97
Question 9	15	Written lit analysis of ideal work	13	9	1	4.23
Question 10	15	Analysis of idea work	12	11	0	3.08
Question 11	15	Poetry	8	14	0	7.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	59	0	57	2	2.7797	47/103	17/33	1/6

GRADE : A=2; B=17; C=34; D=4; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	59	8	0	4.19
Question 2	6	Fasihi kwa ujumla	57	6	0	4.60
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	59	7	0	3.81
Question 4	9	Fasihi simulizi na maendeleo ya lugha	59	9	0	5.81
Question 5	9	Mandishi	55	7	0	2.41
Question 6	9	Mjengo wa tungo	58	6	0	2.69

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Uandishi	57	9	0	6.76
Question 8	9	Matumizi ya lugha na ufahamu	58	9	1.5	7.03
Question 9	15	Uhakiki wa riwaya	58	15	0	10.39
Question 10	15	Uhakiki wa tamthilia	1	14.5	14.5	14.50
Question 11	15	Uhakiki wa ushairi	57	15	3	12.33

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	59	0	46	13	3.7966	63/103	23/33	1/6

GRADE : A=0; B=4; C=17; D=25; F=13;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	59	9	0	5.05
Question 2	6	Expressing gestural activities	59	5	0	2.32
Question 3	9	Dictionary use, asking for services	58	9	0	4.97
Question 4	9	Direct and indirect speeches	57	7.5	0	2.79
Question 5	9	Speaking using ARP language, part of speech	59	8	0	4.36
Question 6	9	Creating writing, writing cards	58	8.5	1.5	5.51
Question 7	9	Direct and indirect speech	58	9	0	1.84
Question 8	9	Writing application letters	59	8.5	0	5.78
Question 9	15	Writing using appropriate lang, con, style	44	12.5	0	5.10
Question 10	15	Analysing literary works (poetry)	51	13	0	3.71
Question 11	15	Analysing / appreciating literary works	12	7	0	1.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
HISTORY	59	0	43	16	3.9153	64/103	24/33	2/6

GRADE : A=0; B=0; C=21; D=22; F=16;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	59	7	0	4.25
Question 2	6	Various topics	59	6	0	3.58
Question 3	9	Various topics	59	9	0	3.07
Question 4	9	Various topics	59	9	0	2.95
Question 5	9	Naturalism and decolonization	59	7.5	0.5	2.19
Question 6	9	Economic development in Africa	59	9	0	2.89
Question 7	9	Technology and environment	58	8	0	3.78
Question 8	9	Africa and international affair	57	3.5	0	0.28
Question 9	15	Colonial economy	48	12.5	1	7.14
Question 10	15	Changes in political technology economy	13	14	4	10.58
Question 11	15	Sources of history	52	14.5	0	8.42

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BASIC MATHEMATICS	59	0	17	42	4.6271	57/103	17/33	1/6

GRADE : A=0; B=1; C=3; D=13; F=42;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	59	6	0	1.83
Question 2	6	Exponent and logarithms	59	4	0	0.14
Question 3	6	Sets and probability	59	6	0	2.15
Question 4	6	Vectors and coordinates	59	6	0	1.75
Question 5	6	Area perimeter and similarities	59	6	0	0.73
Question 6	6	Rate and variation	59	6	0	2.10
Question 7	6	Accounts and ratio, profit and loss	57	3	0	0.74
Question 8	6	Sequences and series	59	5	0	0.85
Question 9	6	Trigonometry ration	59	5	0	0.86
Question 10	6	Algebra, quadratic equation	59	4	0	0.53
Question 11	10	Circles and statistics	59	10	0	3.90
Question 12	10	Earth sphere and three dimensions	59	9.5	0	2.07
Question 13	10	Matrix and transformation	59	8	0	1.27
Question 14	10	Functions and linear programming	58	7.5	0	0.98

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
INFORMATION AND COMPUTER STUDIES	9	0	7	2	3.5556	13/16	4/5	1/1

GRADE : A=0; B=0; C=6; D=1; F=2;

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
PAPER 1						
Question 1	10	Various topics	9	8	2	5.67
Question 2	6	Various topics	9	6	1	3.67
Question 3	9	Word processor	9	4	0	2.33
Question 4	9	Multimedia	9	8	4	6.00
Question 5	9	Presentation	9	7	3	5.50
Question 6	9	Spreadsheet	9	2	1	1.22
Question 7	9	databases	8	4.5	0	2.75
Question 8	9	spreadsheet	9	5	0	2.06
Question 9	15	ics in daily life	8	10	5	7.56
Question 10	15	ics in daily life	6	8	0.5	4.75
Question 11	15	desktop publishing and website	4	8	4	5.75
PAPER 2						
Question 1	25	Website development	8	20	10	13.63
Question 2	25	Database, spreadsheet and presentation	8	17	0	10.13

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIBLE KNOWLEDGE	59	0	55	4	2.3729	25/59	13/27	1/6

GRADE : A=17; B=15; C=19; D=4; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Genesis / creation, exodus. acts. judges	59	19	6	12.63
Question 2	5	Judges, exodus	59	2	0	0.49
Question 3	9	Exodus, like, acts, Mathew	59	9	0	5.31
Question 4	9	Acts 1:12-26	58	9	0	4.76
Question 5	9	Luke 9 and 10, 9:57	1	0	0	0.00
Question 6	9	Luke 16:13	45	9	4	8.04
Question 7	9	Mathew 26:14 - 16	51	9	1	7.71
Question 8	9	Mathew 12: 39	2	9	8	8.50
Question 9	9	Jewish sects, scribes and lawyers	39	9	0	6.62
Question 10	9	Acts 5:33 - 32 religious tolerances	34	9	0	5.82
Question 11	15	Acts Pauls separation with Barnabas	49	14	1	11.02
Question 12	15	Genesis 19:	53	15	1	9.40
Question 13	15	The early church vs the apostles	15	13	1	4.93