



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

ST. JAMES SEMINARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
PHYSICS	34	0	34	0	1.8824	3/99	2/62	2/34

GRADE : A=13; B=12; C=9; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	34	10	4	7.32
Question 2	5	Geophysics	34	5	2	4.38
Question 3	10	Light	34	9	0	6.88
Question 4	9	Motion in straight lines, New Ton Laws Of Motion	34	9	0	6.06
Question 5	9	Measurements of thermos energy and thermos expansion	34	9	0	6.15
Question 6	9	Newtons Laws of motion and simple machine	34	9	0	5.18
Question 7	9	Radioactivity	34	9	4	7.22
Question 8	9	Geophysics and current electricity	34	5	0	3.65
Question 9	15	Waves and electromagnetism	28	10.5	4	7.46
Question 10	15	Electronics	28	15	0	11.86
Question 11	15	Vapour and humidity	13	15	8	11.54
PAPER 2						
Question 1	25	Forces in equilibrium	34	23	10	17.29
Question 2	25	Current electricity	34	23.5	12	20.84

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CHEMISTRY	34	0	34	0	1.9706	15/102	5/63	3/34

GRADE : A=10; B=15; C=9; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	34	10	4	7.65
Question 2	6	Acid, bases and salts	34	6	0	3.56
Question 3	9	Oxygen, hydrogen and extraction of meatal	34	9	4	7.40
Question 4	9	Nan metal and their compounds	34	9	2	6.65
Question 5	9	Qualitative analysis and pollution	34	7	4	6.50
Question 6	9	Electrolysis and atomic structure	34	8.5	3.5	5.56
Question 7	9	Pollution, heat sources and laboratory	34	9	0	7.09
Question 8	9	Chemical kinematic, equilibrium and energy	34	8	0	3.65
Question 9	15	Acids, bases and salts	34	15	6	14.37
Question 10	15	Organic chemistry	16	15	0	7.06
Question 11	15	Soil chemistry	17	15	0	7.88
PAPER 2						
Question 1	25	Volumetric analysis	34	24	7	17.65
Question 2	25	Chemical kinetics	34	23	7.5	16.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
BIOLOGY	54	0	54	0	2.3889	27/103	14/63	7/34

GRADE : A=3; B=28; C=22; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topic	54	9	1	6.43
Question 2	6	Reproduction	54	6	2	4.37
Question 3	9	Safety in our environments	54	9	7.5	8.89
Question 4	9	Coordination	54	9	0	6.20
Question 5	9	Nutrition	54	9	0	6.30
Question 6	9	Regulation	54	7	0	2.22
Question 7	9	Genetics	54	8	0	1.49
Question 8	9	Growth and development	54	7	0	3.43
Question 9	15	Organic evolution	17	15	0	9.65
Question 10	15	Classification of living things	42	15	3	10.43
Question 11	15	Health immunity and diseases	46	14	3	9.91
PAPER 2						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Coordination / Gaseous exchanges and respiration	54	24	6.5	17.22
Question 2	25	Classification / Classification of living things	54	25	19	22.46

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	54	0	52	2	3.0556	62/103	33/63	16/34

GRADE : A=1; B=6; C=38; D=7; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	54	8	3	5.37
Question 2	6	Various topics	54	5	0	2.91
Question 3	9	Map reading and map interpretation	54	5.5	1.5	3.45
Question 4	9	Introduction to research	53	9	0	3.53
Question 5	9	Survey (elementary survey)	54	7	0	3.19
Question 6	9	Statistics	54	8	0	4.21
Question 7	9	Force that affects the earth (external forces)	50	9	2	5.83
Question 8	9	Proctographic reading and interpretation	54	9	4	7.62
Question 9	15	Manufacturing industry	50	15	1	11.05
Question 10	15	Climate and natural region	40	13	1	8.79
Question 11	15	Human population	12	12	1	4.92

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	54	0	54	0	2.3148	31/103	14/63	6/34

GRADE : A=9; B=20; C=24; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	54	9	2	7.07
Question 2	6	Culture	53	6	2	5.30
Question 3	9	Culture	54	9	2	7.31
Question 4	9	Government of Tanzania	54	9	2	5.56
Question 5	9	Government of Tanzania	54	7	0	4.12
Question 6	9	Government of Tanzania	54	9	0	4.55
Question 7	9	Promotion of life skills and culture	54	9	0	4.61
Question 8	9	Globalization and social and economic deputy	54	9	2	5.94
Question 9	15	Globalization	6	13.5	8	10.92
Question 10	15	Social and economic deputy	46	13	0	9.32
Question 11	15	Road safety education	52	13	4	11.24

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	54	0	54	0	2.7593	45/103	26/63	9/34

GRADE : A=0; B=13; C=41; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	54	9	2	5.80
Question 2	6	Fasihi kwa ujumla	54	6	2	5.02
Question 3	9	Matumizi ya lugha na ukuaji wa maneno	54	9	1	5.31
Question 4	9	Fasihi simulizi na maendeleo ya lugha	54	9	2.5	8.44
Question 5	9	Mandishi	54	8	4	6.40
Question 6	9	Mjengo wa tungo	54	6.5	0	4.29
Question 7	9	Uandishi	54	8	0	4.30
Question 8	9	Matumizi ya lugha na ufahamu	54	9	4.5	6.65
Question 9	15	Uhakiki wa riwaya	46	11.5	0	6.43
Question 10	15	Uhakiki wa tamthilia	54	12.5	0	1.83
Question 11	15	Uhakiki wa ushairi	53	11	0	6.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	54	0	54	0	3.2778	36/103	21/63	9/34

GRADE : A=0; B=1; C=37; D=16; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topic	54	9	3	6.43
Question 2	6	Expressing gestural activities	54	5	0	3.30
Question 3	9	Dictionary use, asking for services	54	9	1	6.09
Question 4	9	Direct and indirect speeches	53	7	0	2.34
Question 5	9	Speaking using ARP language, part of speech	54	7	1.5	4.88
Question 6	9	Creating writing, writing cards	54	9	0	5.17

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Direct and indirect speech	53	9	0	2.52
Question 8	9	Writing application letters	54	9	0	5.28
Question 9	15	Writing using appropriate lang, con, style	50	13	0	6.29
Question 10	15	Analysing literary works (poetry)	51	15	0	7.27
Question 11	15	Analysing / appreciating literary works	4	8	2	5.75

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	54	0	54	0	2.9074	15/103	8/63	6/34

GRADE : A=0; B=9; C=41; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	54	9	3	6.50
Question 2	6	Various topics	54	6	0	5.33
Question 3	9	Various topics	53	8.5	1	5.02
Question 4	9	Various topics	54	9	0	4.61
Question 5	9	Naturalism and decolonization	54	7	1	3.55
Question 6	9	Economic development in Africa	54	9	1	4.67
Question 7	9	Technology and environment	54	7	1	4.83
Question 8	9	Africa and international affair	49	6.5	0	0.47
Question 9	15	Colonial economy	49	14	2	9.73
Question 10	15	Changes in political technology economy	8	13	3	10.19
Question 11	15	Sources of history	51	13.5	6	10.08

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	54	0	32	22	4.0370	24/103	14/63	9/34

GRADE : A=0; B=3; C=14; D=15; F=22;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers	54	4	0	1.81
Question 2	6	Exponent and logarithms	54	6	0	0.50
Question 3	6	Sets and probability	53	6	0	3.42
Question 4	6	Vectors and coordinates	54	6	0	2.44
Question 5	6	Area perimeter and similarities	54	6	0	0.94
Question 6	6	Rate and variation	54	6	0	2.81
Question 7	6	Accounts and ratio, profit and loss	54	4	0	1.96
Question 8	6	Sequences and series	54	6	0	2.37
Question 9	6	Trigonometry ration	54	3.5	0	1.20
Question 10	6	Algebra, quadratic equation	53	6	0	1.40
Question 11	10	Circles and statistics	54	9	2	5.28
Question 12	10	Earth sphere and three dimensions	54	9.5	0	4.84
Question 13	10	Matrix and transformation	54	9	0	5.09
Question 14	10	Functions and linear programming	53	9	0	2.59

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIBLE KNOWLEDGE	54	0	54	0	2.1667	21/59	7/28	5/14

GRADE : A=11; B=23; C=20; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Genesis / creation, exodus. acts. judges	54	15	5	10.98
Question 2	5	Judges, exodus	54	3	0	1.30
Question 3	9	Exodus, like, acts, Mathew	53	9	0	7.75
Question 4	9	Acts 1:12-26	54	9	3	7.26
Question 5	9	Luke 9 and 10, 9:57	18	9	0	4.06
Question 6	9	Luke 16:13	41	9	3	8.07
Question 7	9	Mathew 26:14 - 16	51	9	6	8.37
Question 8	9	Mathew 12: 39	2	4	0	2.00
Question 9	9	Jewish sects, scribes and lawyers	37	9	3	8.19
Question 10	9	Acts 5:33 - 32 religious tolerances	10	9	5	6.70
Question 11	15	Acts Pauls separation with Barnabas	50	11	0	5.58
Question 12	15	Genesis 19:	54	15	6	12.37
Question 13	15	The early church vs the apostles	4	5	0	2.25