



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
FORM FOUR NORTHERN ZONE JOINT EXAMS SYNDICATE (NZJES)
AUGUST 2023**

**PEACE HOUSE SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	29	0	22	7	3.8966	42/95	14/28	2/6

GRADE : A=0; B=1; C=8; D=13; F=7;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	28	8	2	5.75
Question 2	6	Optical instruments	28	6	0	3.32
Question 3	9	Thermal expansion, vectors	28	5	0	0.89
Question 4	9	Waves, equilibrium and Archimedes principles	28	4	0	0.86
Question 5	9	Pressure, light (mirror)	28	9	0	3.39
Question 6	9	Static electricity, current electricity	28	9	0	4.75
Question 7	9	Sustainable energy sources, Newtons	28	7	0	4.93
Question 8	9	Electromagnetism, light	28	9	0	2.29
Question 9	15	Waves, heat	20	9	0	2.05
Question 10	15	Radioactivity, electronics	8	10	0	4.13
Question 11	15	Astronomy, friction, light	26	8.5	0	2.58
PAPER 2						
Question 1	25	Simple pendulum / Hooke's law	29	21.5	0	14.34
Question 2	25	Light (glass block) / Light (plane mirror)	28	19	8	15.98

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	29	0	25	4	3.5517	79/99	23/29	4/6

GRADE : A=0; B=0; C=17; D=8; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	27	9	3	5.93
Question 2	6	Electrolysis and ionic theory	27	6	2	4.78
Question 3	9	Laboratory safety	27	9	0	4.41
Question 4	9	Energy and fuel	27	8.5	0.5	6.43
Question 5	9	Extraction of metals	27	9	0	4.93
Question 6	9	Chemical kinetics and equilibrium	26	7	0	3.62
Question 7	9	Electrolysis and ionic theory	27	9	0	3.54
Question 8	9	Matter, air, combustion and rusting	27	9	4	6.63
Question 9	15	Organic chemistry	0	0	0	0.00
Question 10	15	Pollution	27	3	0	2.41
Question 11	15	Hardness of water, formulae, bonding and nomenclature	26	11	1	6.58
PAPER 2						
Question 1	25	Volumetric analysis	28	20	2	12.27
Question 2	25	Chemistry 2A: Qualitative analysis / Chemistry 2B: Chemical kinetics and equilibrium	28	24	0	10.54

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	56	0	55	1	3.1250	47/100	13/30	2/6

GRADE : A=0; B=5; C=40; D=10; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	56	8	1	4.46
Question 2	6	Various topics	56	6	0	4.11
Question 3	9	Safety in our environment	56	9	0	3.54
Question 4	9	Nutrition	56	9	0	6.79
Question 5	9	Growth and development	55	9	0	3.76
Question 6	9	Balance of nature	56	6	0	2.39
Question 7	9	Regulation	55	9	0	2.31
Question 8	9	Transport of materials in living organism	52	6.5	0	2.25
Question 9	15	Healthy and immunity and diseases	54	14	3	9.56
Question 10	15	Evolution	15	10	0	6.07
Question 11	15	Genetics , variation	37	14	0	4.70
PAPER 2						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Biology 2A: Nutrition, Biology 2B: Transport of materials in a living organism	56	24	3	18.52
Question 2	25	Classification of living organism	56	21	9.5	15.92

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	56	0	55	1	3.0357	32/100	12/30	2/6

GRADE : A=2; B=9; C=31; D=13; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	56	7	1	4.32
Question 2	6	Matching items	56	5	0	2.46
Question 3	12	Map reading and Map interpretation	55	12	0	4.79
Question 4	10	Application of statistics	52	10	0	2.42
Question 5	9	Elementary survey and map making	56	9	1	5.83
Question 6	11	Introduction to research	56	11	0	6.96
Question 7	12	Photograph reading and interpretation	55	9	2	6.42
Question 8	0	Application of statistics	0	0	0	0.00
Question 9	15	Agriculture	56	15	0	13.00
Question 10	15	Human Population	50	14	0	6.52
Question 11	15	Forces that affecting the Earth(External forces), erosion and deposition by farming, water, ice and wind	4	8	0	5.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	56	0	54	2	2.5000	61/100	20/30	2/6

GRADE : A=10; B=17; C=22; D=5; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	56	10	4	6.55
Question 2	6	Various topics	56	5	1	3.68
Question 3	9	Poverty	56	9	0	4.39
Question 4	9	Culture	55	9	1	7.71
Question 5	9	Economic and social development	55	9	0	6.20
Question 6	9	Economic and social development	56	9	0	7.36
Question 7	9	Government of Tanzania	56	9	0	3.96
Question 8	9	Family life	56	9	0	6.52
Question 9	15	Economic and social development	16	11	1	5.88
Question 10	15	Road safety education	52	13	0	5.87
Question 11	15	Promotion of life skills	42	14	0	11.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
LITERATURE IN ENGLISH	8	0	8	0	3.1250	24/53	5/14	1/5

GRADE : A=0; B=1; C=5; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	8	8	3	5.38
Question 2	6	matching items	8	6	3	4.75
Question 3	9	Theory of literature	7	3	0	1.86
Question 4	9	Theory of literature	8	6.5	0	2.56
Question 5	9	Poems	8	7.5	4	6.13
Question 6	9	Poetry/Poems	8	7	2	4.31
Question 7	9	Reading literary works	6	6	0	4.83
Question 8	9	Reading literary works	7	6	0	3.29
Question 9	15	Play, reading literary works	8	14	6	9.88
Question 10	15	Novels, reading literary works	1	6	6	6.00
Question 11	15	Reading literary work (Selected poems)	7	14	12	13.71

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	56	0	53	3	3.5536	63/100	21/30	3/6

GRADE : A=0; B=0; C=28; D=25; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	56	8	1	4.79
Question 2	6	Ufahamu	56	6	0	3.54
Question 3	9	Uundaji wa maneno	56	6	0	2.93
Question 4	9	Tungo	55	6	0	1.35
Question 5	9	Aina za maneno	56	4	0	0.95

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Utungaji	56	7.5	2	4.67
Question 7	9	Maendeleo ya kiswahili	56	7	0	2.86
Question 8	9	Uhakiki	56	8	2	6.64
Question 9	15	Fasihi kwa ujumla	45	11	0	5.34
Question 10	15	Uhakiki wa fasihi	17	14	3	9.18
Question 11	15	Uhakiki wa fasihi	40	14	0	11.55

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	56	0	55	1	3.4464	36/100	15/30	2/6

GRADE : A=0; B=1; C=30; D=24; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	56	9	0	5.11
Question 2	6	Various topics	56	6	1	3.59
Question 3	9	Tenses	56	9	0	2.52
Question 4	9	Structure	56	9	0	4.91
Question 5	9	Writing	56	9	0	4.55
Question 6	9	Vocabularies	56	8	0	5.66
Question 7	9	Articles	54	9	0	2.61
Question 8	9	Inversions	56	3	0	0.11
Question 9	15	Reading literary works	53	14	0	7.40
Question 10	15	Reading literary works	48	14	0	8.83
Question 11	15	Reading literary works	18	15	0	6.39

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	56	0	52	4	3.4107	57/100	16/30	2/6

GRADE : A=0; B=2; C=33; D=17; F=4;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	56	7	1	3.63
Question 2	6	Various topics	56	6	0	3.88
Question 3	9	Various topics	56	6.5	0	3.49
Question 4	9	A scramble for and partition of Africa	56	9	0	5.60
Question 5	9	Map of Africa which show the resistance	56	6	0	3.34
Question 6	9	Slave trade in the Indian ocean	56	7.5	0	3.49
Question 7	9	Resistance	56	8.5	0	1.96
Question 8	9	Colonial administrative system	56	9	0	3.51
Question 9	15	Evolution of man, environment, technology	53	14	0	11.81
Question 10	15	Colonial economy	47	12	0	6.85
Question 11	15	Africa and external World	7	14	2	9.29

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
COMMERCE	14	0	5	9	4.6429	40/47	11/15	1/2

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	14	5	2	3.93
Question 2	6	Various topics	14	2	0	1.00
Question 3	9	Intrepreneurship	14	5	0	1.36
Question 4	9	Business unit	14	5	0	0.86
Question 5	9	International trade	14	5	0	1.32
Question 6	9	Insurance	14	4	0	0.64
Question 7	9	Ware housing	14	4	0	0.29
Question 8	9	Commerce basics	14	9	0	0.93
Question 9	15	Entrepreneurship	13	9	0	4.08
Question 10	15	Taxation	13	13	1	8.54
Question 11	15	Transportation	6	12	6	9.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	57	0	5	52	4.8772	59/100	18/30	2/6

GRADE : A=0; B=0; C=2; D=3; F=52;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, Decimal and percentages	56	6	0	1.61
Question 2	6	Fractions,logarithms	56	3	0	0.14

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 3	6	Sets,Probability	56	2	0	0.15
Question 4	6	Coordinate Geometry, Vector	56	3	0	0.86
Question 5	6	Geometry, areas and perimeter	56	6	0	0.72
Question 6	6	Rates and variations, Ratios, profit and loss	56	6	0	1.18
Question 7	6	Ratios, profit and loss, accounts	56	6	0	1.57
Question 8	6	Sequence and series	56	3	0	0.20
Question 9	6	Trigonometry	56	2.5	0	0.22
Question 10	6	Quadratic equation, algebra	56	5	0	0.54
Question 11	10	Circle,statistics	56	8	0	4.30
Question 12	10	Three dimension figures,Earth as the sphere	57	4	0	0.43
Question 13	10	Matrices and transportation	56	8	0	1.43
Question 14	10	Linear programming,function	56	4	0	0.76

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BOOK KEEPING	14	0	1	13	4.9286	43/46	13/15	2/2

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	14	5	1	2.29
Question 2	5	Bank reconciliation statement	14	3	1	2.29
Question 3	10	Columnar cash book	14	6	0	0.71
Question 4	10	Introduction to book keeping	14	4	0	0.71
Question 5	10	Adjustment	14	4.5	0	2.11
Question 6	10	Correction of book keeping errors	14	5	0	1.21
Question 7	15	Non profit making organization	14	2	0	0.21
Question 8	15	Control accounts	14	13	0	9.43
Question 9	15	Consignments	11	4	0	1.45

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIBLE KNOWLEDGE	14	0	13	1	2.9286	46/59	18/24	1/2

GRADE : A=0; B=4; C=8; D=1; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	20	Various topics	14	18	5	12.71
Question 2	5	Various topics	14	4	2	3.57
Question 3	9	Genesis - The tower of Babel	14	9	0	4.93
Question 4	9	Acts of the Apostles	14	6	0	2.14
Question 5	9	Genesis	8	7	0	4.88
Question 6	9	Mathew	6	9	3	6.00
Question 7	9	Luke	4	8	3	4.75
Question 8	9	Luke	9	7	0	2.78
Question 9	9	Acts of the Apostles	10	7	0	2.10
Question 10	9	Judges	4	8	0	4.50
Question 11	15	Acts of the Apostles	12	13	8	10.33
Question 12	15	Judges	14	12	0	9.00
Question 13	15	Acts of the Apostles	1	11	11	11.00