



CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
CSSC EXAM FOR CHURCH SCHOOLS - EASTERN ZONE
FORM FOUR PRE-NATIONAL EXAMINATION, AUGUST 2024

DEBRABANT HIGH SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2024

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
PHYSICS	11	0	11	0	3.8182	41/75	12/16	Grade D (Satisfactory)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	11	6	2	3.91
Question 2	6	Light	11	6	2	3.64
Question 3	9	Application of vector	11	9	0	4.09
Question 4	9	Temperature vapor and humidity, static electricity	11	4	0	1.09
Question 5	9	Archimedes principle and law's of flotation	11	1	0	0.18
Question 6	9	Light	11	4	0	1.73
Question 7	9	Newton's law of motion, sustainable energy source	11	9	1	5.18
Question 8	9	Electromagnetism, current electricity	11	1	0	0.18
Question 9	15	Electromagnetism, force in equilibrium	5	7	0	2.40
Question 10	15	Waves, thermal expansion, vapor and humidity	5	4	0	2.00
Question 11	15	Archimedes principle, pressure, transfer of thermal energy	8	9	2	6.13
PAPER 2						
Question 1	25	Force in equilibrium	11	15	5.5	10.86
Question 2	25	Light	11	22	16.5	19.95

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
CHEMISTRY	17	0	17	0	3.1176	59/76	15/16	Grade C (Good)

GRADE : A=0; B=2; C=11; D=4; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	17	7	2	4.47
Question 2	6	Organic chemistry	17	5	1	2.53
Question 3	9	Laboratory technique and safety	17	6	4.5	5.91
Question 4	9	Extraction of metals	17	6	0	2.15
Question 5	9	Volumetric analysis	14	9	0	1.64
Question 6	9	Non-metals and their compounds	17	6	0	1.09
Question 7	9	Soil chemistry	17	9	0	6.15
Question 8	9	Water, hardness of water	17	4	0	2.59
Question 9	15	Pollution	17	13.5	0	7.76
Question 10	15	Extraction of metals	17	13.5	8	10.62
Question 11	15	Mole concept and related calculation	0	0	0	0.00
PAPER 2						
Question 1	25		17	24	6	17.47
Question 2	25		17	21	8	15.82

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPETENCY LEVEL
BIOLOGY	25	0	25	0	3.3200	52/76	14/16	Grade C (Good)

GRADE : A=0; B=1; C=15; D=9; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	25	8	3	5.24
Question 2	6	Safety in our environment	25	5	0	2.56
Question 3	9	Cell structure and organization	25	7	0	3.76
Question 4	9	Gaseous exchange and respiration	24	7	0	2.92
Question 5	9	Transport of materials in living things	25	9	0	3.82
Question 6	9	Reproduction	25	5	0	2.70
Question 7	9	Gaseous exchange and respiration	25	8	1	5.96
Question 8	9	Regulation	25	1.5	0	0.54
Question 9	15	Genetics	9	7.5	0	3.72
Question 10	15	Safety in our environment	25	14	6	9.92

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 11	15	Growth and development	15	7	2	4.53
PAPER 2						
Question 1	25	Scientific process, nutrition	25	21	3	15.56
Question 2	25	Classification / nutrition	25	23	14	17.66

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
GEOGRAPHY	25	0	25	0	3.2800	48/76	11/16	Grade C (Good)

GRADE : A=0; B=1; C=16; D=8; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	25	8	1	5.08
Question 2	6	Soil	25	6	1	4.68
Question 3	9	Map reading and interpretation	25	7	1	3.78
Question 4	9	Statistics	25	8.5	0	3.48
Question 5	9	Photograph reading and interpretation	25	8	1	3.80
Question 6	9	Elementary survey	25	9	4	6.64
Question 7	9	Introduction to research	25	6	0	1.14
Question 8	9	Forces affecting the earth i.e. Volcanicity	25	7	0	3.00
Question 9	15	Settlement	1	9.5	9.5	9.50
Question 10	15	Manufacturing industry	25	11	1	8.80
Question 11	15	Tourism	24	14	1	8.69

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
CIVICS	25	0	25	0	2.4800	56/76	16/16	Grade B (Very Good)

GRADE : A=2; B=11; C=10; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	25	9	3	6.32
Question 2	6	Various topics	25	5	0	2.52
Question 3	9	Work and career	25	9	1.5	6.82
Question 4	9	Poverty	25	9	6	7.44
Question 5	9	Democracy	25	6	0	5.04
Question 6	9	Human rights	25	9	0	3.30
Question 7	9	Road safety	25	8	0	5.44
Question 8	9	Gender	25	9	1	6.10
Question 9	15	Culture	14	14	1	11.04
Question 10	15	Proper and improper behavior	23	14	1	9.41
Question 11	15	Democracy	13	14	6	9.46

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
LITERATURE IN ENGLISH	3	0	3	0	2.3333	6/38	3/11	Grade B (Very Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Introduction to literature	3	8	7	7.67
Question 2	6	Introduction to literature	3	6	3	4.67
Question 3	9	Written literature	3	9	6	7.33
Question 4	9	Written literature	3	5.5	2	3.83
Question 5	9	Introduction, oral and written literature	3	7.5	3	5.50
Question 6	9	Introduction, oral and written literature	3	8.5	4.5	6.33
Question 7	9	Introduction and written literature	3	9	2	5.67
Question 8	9	Introduction to literature	3	3.5	0	1.50
Question 9	15	Appreciation and analysis of novels	3	11	8.5	9.67
Question 10	15	Appreciation and analysis of plays	3	11	8	9.33
Question 11	15	Appreciation and analysis of novels	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
KISWAHILI	25	0	22	3	3.7200	51/76	14/16	Grade D (Satisfactory)

GRADE : A=0; B=0; C=10; D=12; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mbalimbali	25	8	1	3.52
Question 2	6	Mawasiliano	25	6	1	4.28
Question 3	9	Uundaji wa maneno	25	9	0	2.50
Question 4	9	Aina za maneno	25	5	0	3.28

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 5	9	Utungaji wa kazi za fasihi simulizi	25	9	0	6.24
Question 6	9	Maendeleo ya kiswahili	25	4	0	1.02
Question 7	9	Ufahamu	25	7.5	3.5	5.78
Question 8	9	Uandishi	24	7	1	5.38
Question 9	15	Uhakiki wa kazi za fasihi andishi	13	8.5	1	5.65
Question 10	15	Uhakiki wa kazi za fasihi andishi	24	10	1	5.00
Question 11	15	Uhakiki wa kazi za fasihi andishi	9	2	0	1.06

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
ENGLISH LANGUAGE	25	0	25	0	2.5600	56/76	16/16	Grade B (Very Good)

GRADE : A=3; B=5; C=17; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	25	9	4	6.80
Question 2	6	Expressing one's family	25	5	1	2.80
Question 3	3	Expressing future plays	25	3	0	1.56
Question 4	10	Dictionary use	25	10	4.5	7.08
Question 5	11	Expressing one's family	25	11	7	9.96
Question 6	10	Expressing oneself	25	8	0	2.88
Question 7	10	Expressing future, past, ongoing actives	25	10	0	5.28
Question 8	10	Listening to and understanding simple texts	25	8	4	6.40
Question 9	15	Reading literary words	12	14	6	8.46
Question 10	15	Reading literary words	21	13	8.5	11.00
Question 11	15	Reading literary words	17	13.5	5	9.94

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
HISTORY	25	0	19	6	3.8000	60/76	15/16	Grade D (Satisfactory)

GRADE : A=0; B=0; C=11; D=8; F=6;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	25	7	1	3.72
Question 2	6	Various topics	25	5	1	3.48
Question 3	9	Africa and external world	24	7	0	2.75
Question 4	9	Establishment of colonialism	25	9	0	3.72
Question 5	9	Evolution, technology and environment	25	8	1	5.82
Question 6	9	Establishment of colonialism	25	7	0	2.42
Question 7	9	Social-economic development	23	8	0	4.48
Question 8	9	Decolonization	25	4	0	1.00
Question 9	15	Decolonization	18	10.5	1	6.17
Question 10	15	Colonial economy	13	12.5	0	4.38
Question 11	15	Evolution, technology and environment	16	14	0	8.88

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
COMMERCE	4	0	4	0	3.5000	18/30	8/12	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	4	5	4	4.75
Question 2	6	Domestic trade	4	2	0	1.25
Question 3	9	Domestic trade	4	2	0	1.00
Question 4	9	Transport, warehousing management	4	8.5	3.5	6.50
Question 5	9	Entrepreneurship	4	9	7.5	8.63
Question 6	9	International trade	4	9	4.5	6.50
Question 7	9	Marketing	4	9	0	3.63
Question 8	9	Entrepreneurship (business plan)	4	1.5	0	1.00
Question 9	15	Entrepreneurship	4	9	5	7.00
Question 10	15	Business unit	1	2	2	2.00
Question 11	15	Insurance	3	13	3	8.83

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BASIC MATHEMATICS	25	0	8	17	4.5600	40/76	11/16	Grade D (Satisfactory)

GRADE : A=0; B=0; C=3; D=5; F=17;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, fraction and decimals	25	6	0	2.92

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 2	6	Exponents, logarithm	25	3	0	0.40
Question 3	6	Sets and probability	25	6	0	1.44
Question 4	6	Coordinate geometry, vectors	25	6	0	1.78
Question 5	6	Introduction to geometry	25	6	0	1.34
Question 6	6	Rate and variation	25	6	0	2.40
Question 7	6	Ratio, profit and loss, account	25	4.5	0	0.96
Question 8	6	Sequences and series	25	2	0	0.10
Question 9	6	Trigonometric	25	6	0	1.24
Question 10	6	Quadratic equation , algebra	25	6	0	1.66
Question 11	10	Statistics, circle	25	9	0	1.58
Question 12	10	Earth an sphere, three dimension geometry	25	4.5	0	0.80
Question 13	10	Matrices and transformation	25	10	0	0.84
Question 14	10	Function and linear programming	25	10	0	3.60

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
BOOK KEEPING	2	0	2	0	3.0000	14/30	8/12	Grade C (Good)

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	2	6	3	4.50
Question 2	5	Introduction	2	3	0	1.50
Question 3	10	A/C for non trading firms	2	8	3	5.50
Question 4	10	Bank reconciliation	2	9	2	5.50
Question 5	10	Correction of errors	2	0.5	0	0.25
Question 6	10	Control accounts	2	7	6	6.50
Question 7	15	Joint Business	2	14.5	9	11.75
Question 8	15	Adjustment - depreciation	2	6.5	3.5	5.00
Question 9	15	Consignment	2	10	6	8.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	COMPENTENCY LEVEL
INFORMATION AND COMPUTER STUDIES	14	0	14	0	3.0000	13/15	7/8	Grade C (Good)

GRADE : A=0; B=1; C=12; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	14	7	2	4.14
Question 2	6	Database	14	4	1	1.79
Question 3	9	Computer handling	14	6	0	3.93
Question 4	9	Computer network	14	9	0	0.79
Question 5	9	Spreadsheet	14	7	0	2.86
Question 6	9	Computer software	14	9	3	6.00
Question 7	9	Website development	13	7	3	5.00
Question 8	9	Publisher	14	6	0	2.64
Question 9	0	Impact of ICT	9	13	0	8.33
Question 10	15	Database management system	13	14	5	10.46
Question 11	15	Database	6	12	5	9.33
PAPER 2						
Question 1	25	Spreadsheet	13	25	15	21.31
Question 2	25	Database	13	21	10	16.69
Question 3	25	Web development	2	25	16	20.50