



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
FORM FOUR NORTHERN ZONE JOINT EXAMS SYNDICATE (NZJES)
AUGUST 2025**

**ST JACOBUS TECHNICAL AND AGRICULTURAL SCIENCE SEC SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2025**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	31	0	29	2	3.2258	30/104	16/63	6/15

GRADE : A=3; B=3; C=11; D=12; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	31	7	1	4.94
Question 2	6	Physics of the Earth and its atmosphere	31	6	0	3.71
Question 3	9	Light	30	9	0	3.30
Question 4	9	Pressure and Equilibrium	31	9	0	2.52
Question 5	9	Machines and Friction	31	3	0	0.68
Question 6	9	Thermal expansion, Measurement of thermal energy	31	6	0	1.90
Question 7	9	Physics of atom, Waves	31	9	0	2.29
Question 8	9	Elementary Astronomy	31	9	2	6.81
Question 9	15	Static electricity, Current electricity	6	8	0	3.50
Question 10	15	Thermionic emission, Electronics	28	15	0	8.23
Question 11	15	Electromagnetism	29	15	1	6.66
PAPER 2						
Question 1	25	Mechanics (Simple pendulum)	31	24.5	0	18.48
Question 2	25	Current electricity	31	25	4.5	16.40

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	31	0	31	0	2.0000	19/107	9/64	4/16

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

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10		31	9	2	5.87
Question 2	6	Air combustion, rusting and fire fighter	31	6	3	5.42
Question 3	9	Acid, salt, Base	31	9	0	5.61
Question 4	9	Atomic structure, Mole concept	31	9	0	3.03
Question 5	9	Chemical equation, Electrolysis	31	9	0	4.71
Question 6	9	Chemical kinetic	31	9	0	5.56
Question 7	9	Atomic structure	31	8	0	3.26
Question 8	9	Organic chemistry	30	7	0	2.10
Question 9	15	Pollution	31	15	9	13.39
Question 10	15	Soil chemistry	31	15	9	13.16
Question 11	15	Extraction of metal	0	0	0	0.00
PAPER 2						
Question 1	25	Volumetric analysis	31	24	10	18.65
Question 2	25	Qualitative	31	25	14	22.06

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	31	0	31	0	2.9355	35/107	23/64	8/16

GRADE : A=2; B=5; C=17; D=7; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	31	9	2	5.61
Question 2	6	Transport of materials	31	6	2	3.90
Question 3	9	Coordination	31	9	0	4.81
Question 4	9	A. Reproduction, B. Excretion	30	8	0	2.50
Question 5	9	Coordination, Excretion	31	8	0	1.90
Question 6	9	A. Excretion, B. Movement	31	9	0	3.73
Question 7	9	Cell	31	9	0	5.73
Question 8	9	Genetics	31	8	0	4.02
Question 9	15	Evolution	30	15	4.5	10.98
Question 10	15	Evolution	30	15	0	10.85
Question 11	15	Reproduction	2	5	4.5	4.75
PAPER 2						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Coordination, Classification	31	18	4.5	10.61
Question 2	25	Food test/Nutrition	31	25	16	19.73

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
GEOGRAPHY	31	0	31	0	1.5806	14/107	5/64	2/16

GRADE : A=17; B=10; C=4; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	31	10	3	6.90
Question 2	9	Wind action	31	6	1	4.32
Question 3	9	Map reading and interpretation	31	9	2	6.32
Question 4	9	Statistics	31	9	2.5	6.79
Question 5	9	Elementary survey	31	9	3	7.71
Question 6	9	Research	31	9	0	6.35
Question 7	9	Photograph	31	9	0	6.63
Question 8	9	Soil	31	9	5	8.37
Question 9	15	Mining industry	26	14.5	0	12.13
Question 10	15	Weather and Climate	9	14	5	11.78
Question 11	15	Human population	25	14	7	10.44

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CIVICS	31	0	31	0	1.5806	20/107	11/64	5/16

GRADE : A=16; B=12; C=3; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	31	10	3	7.19
Question 2	6	Globalization	31	6	2	4.81
Question 3	9	Democracy	31	9	0	6.53
Question 4	9	Promotion of life skills	31	9	0	5.60
Question 5	9	A. The Government of Tanzania, B.Social and economic development	31	8.5	5	6.85
Question 6	9	Work and career development	31	9	1	6.92
Question 7	9	A. Culture, B.Behaviour and responsible decision	31	9	6	8.81
Question 8	9	Culture	30	9	2.5	7.67
Question 9	15	Globaliszaation	27	14.5	6	11.02
Question 10	15	The Government of Tanzania	18	14.5	0	11.03
Question 11	15	Social and economic development	18	14	3.5	11.17

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
KISWAHILI	31	0	29	2	3.5484	40/107	21/64	6/16

GRADE : A=0; B=1; C=14; D=14; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchangTungoanyiko	31	7	2	4.55
Question 2	6	Fasihi kwa ujumla	31	4	0	2.03
Question 3	9	Matumizi ya Lugha	31	5	1	3.55
Question 4	9	Uundaji wa maneno	31	6	0	1.82
Question 5	9	Mawasiliano	31	9	0	4.00
Question 6	9	Tungo	31	6.5	0	1.55
Question 7	9	maendeleo ya kiswahili	31	8	0	1.82
Question 8	9	Uhifadhi wa kazi za fasihi	31	6	0	2.32
Question 9	15	Uhakiki wa kazi za fasihi (DIWANI)	30	14	5	11.83
Question 10	15	Uhakiki wa kazi za Fasihi (RIWAYA)	16	14	7	10.25
Question 11	15	Uhakiki wa kazi za fasihi (TAMTHILIA)	16	14	3	10.59

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
ENGLISH LANGUAGE	31	0	31	0	2.4194	21/107	12/64	6/16

GRADE : A=5; B=9; C=16; D=1; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	31	9	3	6.71
Question 2	6	Talking about culture activities	31	6	0	4.03
Question 3	9	Direct speech and indirect speech	30	9	0	2.40
Question 4	9	Tenses and sentences	31	9	3	7.69
Question 5	9	Using appropriated language, content and style	31	9	0	4.65
Question 6	9	Family tree, family members, relationship	31	9	5	7.03

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 7	9	Dictionary uses and vocabulary	31	9	3	6.34
Question 8	9	Writing cards and messenges	30	6	0	3.00
Question 9	15		13	14	6	10.96
Question 10	15	Analysing Literary works-Two novels	24	14	2.5	9.31
Question 11	15	Analysing Literary works (POETRY)	25	14	0	9.90

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	31	0	31	0	2.7419	19/107	10/64	4/16

GRADE : A=4; B=6; C=15; D=6; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	31	8	4	6.00
Question 2	6	Africa in the International affairs	31	6	0	3.61
Question 3	9	Individual capitalism, Nationalism and Decolonization	31	9	0	5.73
Question 4	9	Early contacts between Africa and External World	31	9	1.5	6.24
Question 5	9	INTRODUCTION, Social and economic production in Pre-colonialism Africal, Colonial Administritive systems	31	6	0	2.05
Question 6	9	Changes in post colonial Africa	29	8.5	0	4.07
Question 7	9	Africa in the International affairs	31	6	0	1.48
Question 8	9	Colonial economy	31	9	0	6.90
Question 9	15	Colonial social services	31	14	7	11.74
Question 10	15	Nationalism and Decolonialization	28	14	5	12.32
Question 11	15	Crises in the Capitalism system	2	9	5.5	7.25

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	31	0	21	10	3.8065	25/107	12/64	4/16

GRADE : A=1; B=3; C=7; D=10; F=10;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers,Decimal and percentages	31	6	0	3.69
Question 2	6	Exponents, radicals and logarithms	31	6	0	1.94
Question 3	6	Sets, Probability	31	6	0	1.08
Question 4	6	Vectors, coordinate geometry	31	6	0	2.94
Question 5	6	Areas and perimeters, similarities	31	6	0	2.63
Question 6	6	rates and variations	31	6	0	3.55
Question 7	6	Ratio, profit and loss, accounts	31	6	0	2.39
Question 8	6	Sequence and series	30	6	0	2.00
Question 9	6	Trigonometry ratio	31	6	0	2.16
Question 10	6	Algebra I, QUADRATIC EQUATIONS	31	6	0	1.87
Question 11	10	Statistics, Circles	31	10	0	5.48
Question 12	10	Earth as a sphere, Three dimension figures	30	10	0	6.07
Question 13	10	Matrices and transformations	31	10	0	1.31
Question 14	10	Relations, Linear programming	31	10	0	2.16

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
AGRICULTURAL SCIENCE	29	0	29	0	1.9310	2/12	2/4	1/2

GRADE : A=9; B=13; C=7; D=0; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	29	10	3	7.76
Question 2	6	Livestock production	29	5	1	4.28
Question 3	9	Contemporay uses in Agriculture	28	7	0	3.38
Question 4	9	Principle of crop production	29	8.5	1.5	5.66
Question 5	9	Contemporary uses in agriculture, Farm structure	29	9	2.5	7.10
Question 6	9	Soil science	29	9	1	6.34
Question 7	9	Animals Husbandary	28	9	0	2.75
Question 8	9	Principle of crop production	29	9	1	5.05
Question 9	15	Principle of crop production	22	15	5	10.75
Question 10	15	Animal Husbandry	21	15	8.5	11.93
Question 11	15	Agricultural marketing	15	14.5	8.5	11.70
PAPER 2						
Question 1	25	Livestock production and crops production	29	24	10	18.66
Question 2	25	Soil productivity and Farm Mechanization	29	24.5	12	22.17