KWAZULU-NATAL PROVINCE
EDUCATION
REPUBLIC OF SOUTH AFRICA

NATIONAL SENIOR CERTIFICATE

GRADE 12

MATHEMATICAL LITERACY P1

PREPARATORY EXAMINATION

ADDENDUM

SEPTEMBER 2024

This Addendum consists of 5 pages with 4 Annexures.

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ANNEXURE A

QUESTION 2.1

TABLE 2: FACTOR TABLES FOR BOND/MORTGAGE REPAYMENT

	Mortgage Bonds				Short Term Financing		
Rate	10 Yrs	20 Yrs	25 Yrs	30 Yrs	36 Months	48 Months	60 Months
07,0%	11,61	07,75	07,07	06,65	30,88	23,95	19,08
07,5%	11,87	08,06	07,39	06,99	31,11	24,18	20,04
08,0%	12,13	08,36	07,72	07,34	31,34	24,41	20,28
08,5%	12,40	08,68	08,05	07,69	31,57	24,65	20,52
09,0%	12,67	09,00	08,39	08,05	31,80	24,89	20,76
09,5%	12,94	09,32	08,74	08,41	32,03	25,12	21,00
10,0%	13,22	09,65	09,09	08,78	32,27	25,36	21,25
10,5%	13,49	09,98	09,44	09,15	32,50	25,60	21,49
11,0%	13,78	10,32	09,80	09,52	32,74	25,85	21,74
11,5%	14,06	10,66	10,16	09,90	32,98	26,09	21,99
12,0%	14,35	11,01	10,53	10.29	33,21	26,33	22,24
12,5%	14,64	11,36	10,90	10,67	33,45	26,58	22,50
13,0%	14,93	11,72	11,28	11,06	33,69	26,83	22,75
13,5%	15,23	12,07	11,66	11,45	33,94	27,08	23,01
14,0%	15,53	12,44	12,04	11,85	34,18	27,33	23,27
14,5%	15,83	12,80	12,42	12,25	34,42	27,58	23,53
15,0%	16,13	13,17	12,81	12,64	34,67	27,83	23,79
15,5%	16,44	13,54	13,20	13,05	34,91	28,08	24,05
16,0%	16,75	13,91	13,59	13,45	35,16	28,34	24,32
16,5%	17,60	14,29	13,98	13,85	35,40	28,60	24,58

[Source:www.pkf.co.za]

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ANNEXURE B
QUESTION 2.1.3

TABLE 3: BOND AND TRANSFER COSTS

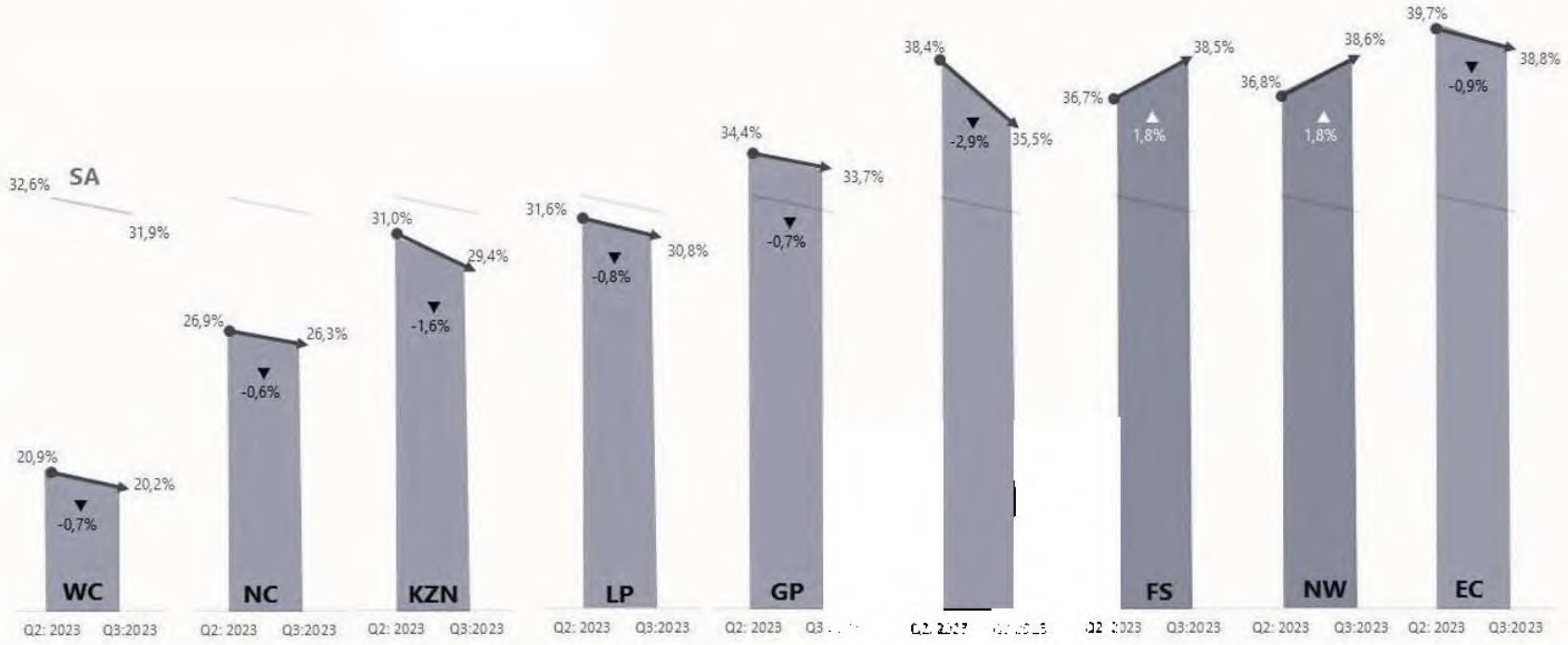
ILLUSTRATIVE TABLE OF BOND AND TRANSFER COSTS										
	Transfer Costs						Bond Costs			
Price/Value/ Bond amount R	Transfer fee (Excl)	VAT @ 15%	Deeds Office Levy	Total	Transfer Duty	Total	Bond fee (Excl)	VAT @ 15%	Deeds Office Levy	Total
1 000 000,01	25 220	3 783,00	1 453	30 456,00	0	30 456,00	25 220	3 783,00	1 453	30 456,00
1 050 000,00	25 220	3 783,00	1 453	30 456,00	0	30 456,00	25 220	3 783,00	1 453	30 456,00
1 100 000,00	25 220	3 783,00	1 453	30 456,00	0	30 456,00	25 220	3 783,00	1 453	30 456,00
1 150 000,00	25 220	3 783,00	1 453	30 456,00	1 500	31 956,00	25 220	3 783,00	1 453	30 456,00
1 200 000,00	25 220	3 783,00	1 453	30 456,00	3 000	33 456,00	25 220	3 783,00	1 453	30 456,00
1 200 000,01	27 105	4 065,75	1 453	32 623,75	3 000	35 623,75	27 105	4 065,75	1 453	32 623,75
1 250 000,00	27 105	4 065,75	1 453	32 623,75	4 500	37 123,75	27 105	4 065,75	1 453	32 623,75
1 300 000,00	27 105	4 065,75	1 453	32 623,75	6 000	38 623,75	27 105	4 065,75	1 453	32 623,75
1 300 000,01	27 105	4 065,75	1 453	32 623,75	6 000	38 623,75	27 105	4 065,75	1 453	32 623,75
1 350 000,00	27 105	4 065,75	1 453	32 623,75	7 500	40 123,75	27 105	4 065,75	1 453	32 623,75
1 400 000,00	27 105	4 065,75	1 453	32 623,75	9 000	41 623,75	27 105	4 065,75	1 453	32 623,75
1 400 000,01	28 990	4 348,50	1 453	34 791,50	9 000	43 791,50	28 990	4 348,50	1 453	34 791,50
1 450 000,00	28 990	4 348,50	1 453	34 791,50	10 500	45 291,50	28 990	4 348,50	1 453	34 791,50
1 500 000,00	28 990	4 348,50	1 453	34 791,50	12 000	46 791,50	28 990	4 348,50	1 453	34 791,50
1 500 000,01	28 990	4 348,50	1 453	34 791,50	12 000	46 791,50	28 990	4 348,50	1 453	34 791,50
1 550 000,00	28 990	4 348,50	1 453	34 791,50	14 [illegible]	49 41[illegible]	28 990	4 348,50	1 453	34 791,50
1 600 000,00	28 990	4 348,50	1 453	34 791,50	17 [illegible]	52 [illegible]	28 990	4 348,50	1 453	34 791,50
1 600 000,01	30 875	4 631,25	1 453	36 959,25	17 625	54 584,25	30 875	4 631,25	1 453	36 959,25
1 650 000,00	30 875	4 631,25	1 453	36 959,25	20 625	57 584,25	30 875	4 631,25	1 453	36 959,25

[Source: www.profmarkapp.co.za]

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ANNEXURE C
QUESTION 4.3

UNEMPLOYMENT RATE BY PROVINCE: Q2 OF 2023 AND Q3 OF 2023



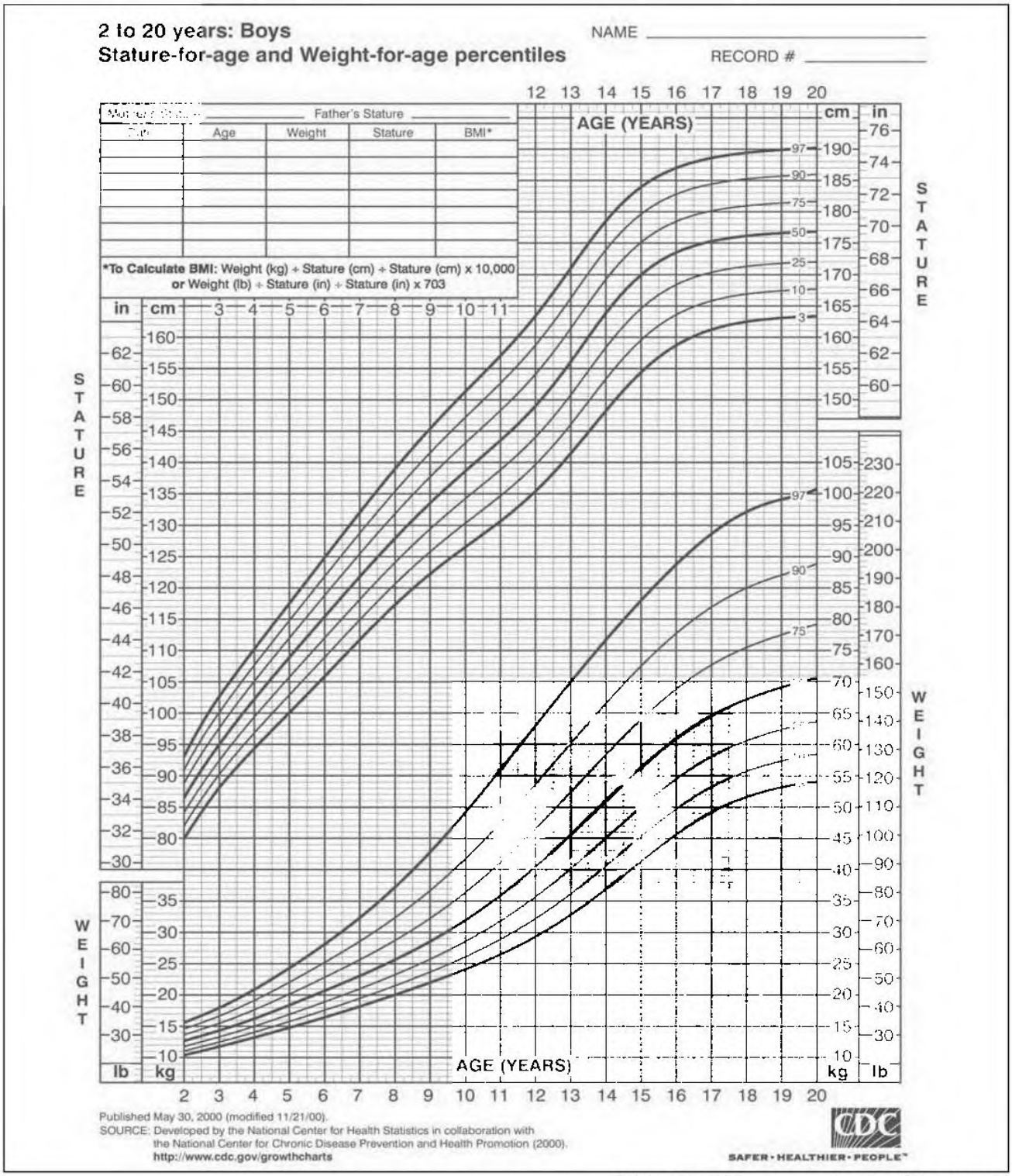
WC: -0,7% NC: -0,6% KZN: -1,6% LP: -0,8% GP: -0,7% MP: -2,9% FS: 1,8% NW: 1,8% EC: -0,9%

[Extracted from www.businesstech.co.za]

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ANNEXURE D

QUESTION 5.2



[Extracted from www.kznhealth.gov.za]

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