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**SENIOR CERTIFICATE EXAMINATIONS/
NATIONAL SENIOR CERTIFICATE EXAMINATIONS
SENIORSERTIFIKAAT-EKSAMEN/
NASIONALE SENIORSERTIFIKAAT-EKSAMEN**

**MATHEMATICAL LITERACY P1/
WISKUNDIGE GELETTERDHEID V1**

MAY/JUNE/MEI/JUNIE 2025

MARKING GUIDELINES/NASIENRIGLYNE

MARKS/PUNTE: 150

Symbol/Kode	Explanation/Verduideliking
MA	Method with accuracy/Metode met akkuraatheid
CA	Consistent accuracy/Volgehoue akkuraatheid
A	Accuracy/Akkuraatheid
C	Conversion/Herleiding
RT	Reading from a table/graph/document/diagram/Lees vanaf tabel/grafiek/dokument/diagram
SF	Correct substitution in a formula/Korrekte vervanging in 'n formule
O	Opinion/Explanation/Opinie/Verduideliking
P	Penalty, e.g. for no units, incorrect rounding off, etc./Penalisasie, bv. vir geen eenhede, verkeerde afronding, ens.
R	Rounding off/Afronding
NPR	No penalty for rounding/Geen penalisasie vir afronding nie
NPU	No penalty for omitting correct unit/Geen penalisasie vir die uitlos van die korrekte eenheid nie.
AO	Answer only/Slegs antwoord
MCA	Method with consistent accuracy/Metode met volgehoue akkuraatheid
RCA	Rounding consistent with accuracy/ Afronding met volgehoue akkuraatheid

**These marking guidelines consist of 20 pages.
Hierdie nasienriglyne bestaan uit 20 bladsye.**



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NOTE:

- If a candidate answers a question TWICE, only mark the FIRST attempt.
- If a candidate has crossed out (cancelled) an attempt to a question and NOT redone the solution, mark the crossed out (cancelled) version.
- Consistent accuracy (CA) applies in ALL aspects of the marking guidelines; however, it stops at the second calculation error or break-down.
- If the candidate presents any extra solution when reading from a graph, table, layout plan and map, then penalise for every extra item presented.
- Rounding is an independent mark.
- General principle of marking, if the candidate makes one mistake one mark is deducted.
- A conclusion mark can only be awarded if relevant calculations of **at least** $\frac{1}{3}$ of the maximum mark of the sub-question has been awarded.
- No penalty for rounding (NPR) if the first decimal is correct, except questions involving money.

LET WEL:

- As 'n kandidaat 'n vraag TWEE KEER beantwoord, sien slegs die EERSTE poging na.
- As 'n kandidaat 'n antwoord van 'n vraag doodtrek (kanselleer) en nie oordoen nie, sien die doodgetrekte (gekanselleerde) poging na.
- Volgehoue akkuraatheid (CA) word in ALLE aspekte van die nasienriglyne toegepas; dit hou egter op by die tweede berekeningsfout of 'break-down'.
- Wanneer 'n kandidaat aflesings vanaf 'n grafiek, tabel, uitlegplan en kaart geneem en ekstra antwoorde gee, penaliseer vir elke ekstra item.
- Afronding tel as 'n afsonderlike punt.
- Die algemene beginsel van merk as 'n leerder een fout maak, word een punt afgetrek.
- 'n Gevolgtrekkingspunt kan slegs gegee word indien relevante berekening van **ten minste** $\frac{1}{3}$ van die maksimumpunt van die subvraag toegeken is.
- Geen penalisering vir ronding (NPR) as die eerste desimaal korrek is nie, behalwe as vrae geld insluit.

QUESTION/VRAAG 1 [29 MARKS/PUNTE]		ANSWER ONLY FULL MARKS	
Q/V	Solution/Oplossing	Explanation/Verduideliking	T&L
1.1.1	Smartmobile ✓✓A	2A correct service provider (2)	F L1 E
1.1.2	Total / Totaal ✓RT = R75 + R75 + R75 ✓MA = R225 ✓A OR / OF Total / Totaal ✓RT = R75 × 3 ✓MA = R225 ✓A	1RT correct value (R75) 1MA adding values 1A simplification OR / OF 1RT correct value (R75) 1MA multiply by 3 1A simplification (3)	F L1 E



Q/V	Solution/Oplissing	Explanation/Verduideliking	T&L
1.1.3	1 000 MB = 1 GB Cost per MB / <i>Koste per MB</i> $= \frac{R100,00}{1000} \checkmark MA$ $= R0,10 / 10c \checkmark A$	1MA dividing by 1 000 1A simplification (2)	F L1 M
* 1.1.4	Probability / <i>Waarskynlikheid</i> $= \frac{2}{3}$ $= 0,666666667 \checkmark A$ $= 0,67 \checkmark R$	1A correct decimal 1R correct rounding (2)	P L1 E
1.2.1	Beryl $\checkmark\checkmark RT$	2RT correct option (2)	F L1 E
* 1.2.2	Salary bracket / <i>Salaris hakkie</i> $= 15\ 822 - 27\ 324 \checkmark\checkmark RT$	2RT correct bracket (2)	F L1 E
* 1.2.3	Total contribution / <i>Totale bydrae</i> $\checkmark RT$ $= R1\ 669 + R1\ 656 + 2 (R952) \checkmark MA$ $= R5\ 229 \checkmark A$	1RT all 3 correct values 1MA adding values 1A simplification (3)	F L1 E
1.2.4	Difference / <i>Verskil</i> $\checkmark RT \quad \checkmark RT$ $= R3\ 180 - R1\ 821$ $= R1\ 359 \checkmark A$	1RT R3 180 1RT R1 821 1A simplification (3)	F L1 M



Q/V	Solution/Oplossing	Explanation/Verduideliking	T&L
* 1.3.1	Inflation is the increase in the price of goods and services over a given period of time / <i>Inflasie is die verhoging in die prys van goedere en dienste oor 'n gegewe tydperk.</i> ✓✓A OR / OF Decrease in the purchasing power of a currency over a given period of time / <i>Afname in die koopkrag van geld oor 'n periode van tyd.</i> ✓✓A	2A correct definition (2)	F L1 E
1.3.2	Continuous data / <i>Kontinue data</i> ✓✓A	2A correct classification (2)	D L1 E
1.3.3	2,5 ✓✓RT	2RT correct value Accept: 2,5% (2)	D L1 E
1.3.4	✓RT 4,6 3,6 3,2 2,6 1,8 1,7 – 3,0 ✓A	1RT correct values 1A correct order (2)	D L1 M
1.3.5	✓RT 2025 and / en 2026 ✓RT	1RT 2025 1RT 2026 (2)	D L1 E
		[29]	



QUESTION/VRAAG 2 [35 MARKS/PUNTE]			
Q/V	Solution/Oplossing	Explanation/Verduideliking	T&L
2.1.1	Cols-Medical Supplies ✓✓A	2A correct name Accept: Cols (2)	F L1 E
2.1.2 (a)	True / Waar ✓✓A	2A correct choice (2)	F L2 E
2.1.2 (b)	✓A False – Provident fund contribution code 4003 Onwaar – Voorsorgfondsbydrae-kode 4003 ✓A OR / OF ✓A False – There is a deduction of R36 005,00 Onwaar – Daar is 'n aftrekking van R36 005,00 ✓A	1A false 1A correct reason (2)	F L1 E
2.1.3 (a)	Total / Totaal = R254 805,24 + R4 250,88 + R5 702,69 ✓MA = R264 758,81 ✓A	1MA adding 3 values 1A simplification AO (2)	F L1 E
2.1.3 (b)	Employee's debt / Werknemer se skuld = R895 108 – (R564 467 + R38 093 + R87 369 + R154 839 + R36 005) ✓MA = R895 108 – R880 773 ✓MA = R14 335 ✓CA	1MA adding all the values 1MA subtracting from total 1CA simplification AO (3)	F L2 M
* 2.1.4	Total UIF / Totale WVF = R4 250,88 ✓RT Ms Khan's contribution = $\frac{R4\ 250,88}{2}$ ✓MA = R2 125,44 ✓A Monthly contribution = $\frac{R2\ 125,44}{12}$ ✓MA = R177,12 ✓CA OR / OF	1RT reading the correct value 1MA dividing by 2 1A simplification 1MA dividing by 12 1CA simplification OR / OF	F L3 D

Q/V	Solution/ <i>Oplossing</i>	Explanation/ <i>Verduideliking</i>	T&L
	Total UIF / <i>Totale WVF</i> = R4 250,88 ✓RT Monthly contributions = $\frac{R4\ 250,88}{12}$ ✓MA = R354,24 ✓A Ms Khan's contribution = $\frac{R354,24}{2}$ ✓MA = R177,12 ✓CA	1RT reading the correct value 1MA dividing by 12 1A simplification 1MA dividing by 2 1CA simplification (5)	
2.1.5	Taxable income / <i>Belasbare inkomste</i> ✓SF = R895 108 – (R36 005 × 2) – (20% × R154 839) ✓MA ✓A = R895 108 – R72 010 – R30 967,80 ✓CA = R792 130,20 ✓CA OR / OF Non-taxable travel allowance / <i>Nie-belasbare reistoelae</i> = (20% × R154 839) ✓MA = R30 967,80 ✓CA Taxable income / <i>Belasbare inkomste</i> = R895 108 – (R36 005 × 2) – R30 967,80 ✓SF ✓A = R895 108 – R72 010 – R30 967,80 = R792 130,20 ✓CA OR / OF	1SF substitution 1MA calculating 20% 1A total provident fund 1CA travel allowance 1CA taxable income OR / OF 1MA calculating 20% 1CA travel allowance 1SF substitution 1A total provident fund 1CA taxable income OR / OF	F L3 M



Q/V	Solution/ <i>Oplossing</i>	Explanation/ <i>Verduideliking</i>	T&L
	Non-taxable travel allowance / <i>Nie-belasbare reistoelae</i> $= R154\ 839 - R123\ 871 \quad \checkmark\text{MA}$ $= R30\ 968 \quad \checkmark\text{CA}$ Taxable income / <i>Belasbare inkomste</i> $= R895\ 108 - (R36\ 005 \times 2) - R30\ 968 \quad \checkmark\text{SF}$ $\quad \quad \quad \checkmark\text{A}$ $= R895\ 108 - R72\ 010 - R30\ 968$ $= R792\ 130 \quad \checkmark\text{CA}$	1MA subtracting values 1CA travel allowance (using the table values) 1SF substitution 1A total provident fund 1CA taxable income (5)	
* 2.2	Income tax before rebate / <i>Inkomstebelasting voor kortings</i> $\quad \quad \quad \checkmark\text{A}$ $= R170\ 734 + 39\% (R792\ 130,20 - R641\ 400) \quad \checkmark\text{SF}$ $= R170\ 734 + 39\% (R150\ 730,20)$ $= R170\ 734 + R58\ 784,78$ $= R229\ 518,778 \quad \checkmark\text{CA}$ Income tax after rebate / <i>Inkomstebelasting na kortings</i> $= R229\ 518,778 - R16\ 425 \quad \checkmark\text{RT}$ $= R213\ 093,78 \quad \checkmark\text{CA}$ Her statement is VALID / <i>Haar stelling is GELDIG.</i> $\checkmark\text{O}$	CA from Question 2.1.5 1A correct bracket 1SF correct substitution 1CA tax before rebate CA only if subtraction in bracket 1RT rebate 1CA simplification 1O conclusion (6)	F L4 D



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QUESTION/VRAAG 3 [34 MARKS/PUNTE]			
Q/V	Solution/Oplissing	Explanation/Verduideliking	T&L
3.1.1	Kwa–Zulu Natal / KZN ✓✓RT	2RT correct province (2)	D L1 E
* 3.1.2	✓RT 231 : 11 ✓MA 21 : 1 ✓CA	1RT correct values 1MA correct order 1CA simplification AO (3)	D L2 M
3.1.3	Total of all the values / <i>Totaal van al die waardes</i> = Mean / <i>Gemiddeld</i> × 9 = 2333,3 × 9 ✓MA = 21 000 ✓A Value of A / <i>Waarde van A</i> = 21 000 – (4 441 + 945 + 2 064 + 5 068 + 3 470 + 525 + 1 421 + 1 452) ✓SF = 21 000 – 19 386 ✓A = 1 614 ✓CA OR / OF Mean = ✓MA $\frac{4\,441+945+2\,064+5\,068+3\,470+A+525+1\,421+1\,452}{9}$ ✓SF 2 333,3 = $\frac{4\,441+945+2\,064+5\,068+3\,470+A+525+1\,421+1\,452}{9}$ ✓MA 2 333,3 × 9 = 19 386 + A A = 21 000 – 19 386 ✓A A = 1 614 ✓CA OR / OF	 1MA reverse mean calculation 1A finding total value 1SF concept of mean 1A 19 386 1CA simplification OR / OF 1MA concept of mean 1SF correct substitution 1MA multiplying by 9 1A 19 386 1CA simplification OR / OF	D L3 M



Q/V	Solution/Oplossing	Explanation/Verduideliking	T&L
	$A = 2\,333,333333 \times 9 - (4\,441 + 945 + 2\,064 + 5\,068 + 3\,470 + 525 + 1\,421 + 1\,452)$ $A = 21\,000 - 19\,386 \quad \checkmark A$ $A = 1\,614 \quad \checkmark CA$	1MA multiplying by 9 1SF correct substitution 1MA changing the subject of the formula 1A 19 386 1CA simplification (5)	
3.1.4	1; 2; 2; 5; 6 ; 12; 227; 440; 590 $\checkmark MA$ Median / Mediaan = 6 $\checkmark A$ $\checkmark A$ Gauteng = 6 His statement is CORRECT / Sy bewering is KORREK. $\checkmark O$ OR / OF $\checkmark A$ 1 2 2 5 6 12 227 440 590 $\checkmark MA$ $\checkmark A$ MP NW WC FS GP NC LP KZN EC His statement is CORRECT / Sy bewering is KORREK. $\checkmark O$	1MA arranging values 1A identifying the median 1A correct province 1O conclusion OR / OF 1MA arranging values 1A identifying the median 1A correct province 1O conclusion (4)	D L4 M
3.2.1	Kwa-Zulu Natal / Kwa-Zulu Natal $\checkmark RT$ $= 100\% - (22,33\% + 16,15\% + 9,14\% + 7,30\% + 6,43\% + 13\%)$ $= 100\% - 74,35\%$ $= 25,65\% \quad \checkmark A$	1RT correct values 1MA adding and subtracting 1A simplification AO (3)	P L2 M



Q/V	Solution/Oplossing	Explanation/Verduideliking	T&L
3.2.2	North West / Noordwes $= 13\% - 4,18\% - 2,41\%$ $= 6,41\%$ ✓A Number of schools / Aantal skole $= 22\,597 \times \frac{6,41}{100}$ ✓MCA $= 1\,448,4677$ ✓CA $= 1\,448$ ✓R	1A correct percentage 1MCA percentage calculation 1CA simplification 1R correct rounding Accept: 1 449 (4)	D L3 M
3.3.1	Total TWh / Totale TWh ✓RT $= 397,88 + 55,43 + 50,34 + 6,59$ ✓MA $= 510,24$ ✓CA	1RT correct values 1MA adding values 1CA simplification (3)	D L1 E
3.3.2	South Africa / Suid-Afrika ✓SF % difference $= \frac{8,36 - 2,5}{2,5} \times 100\%$ ✓A $= 234,4\%$ ✓CA Brazil / Brasilië ✓SF % difference $= \frac{362,82 - 373,44}{373,44} \times 100\%$ $= -2,84383033419\%$ ✓CA Difference / Verskil $= 234,4\% - (-2,84383033419\%)$ ✓MCA $= 234,4\% + 2,84383033419\%$ $= 237,24384804\%$ His statement is VALID / Sy stelling is GELDIG. ✓O	1SF correct values 1A correct denominator 1CA simplification 1SF correct values 1CA simplification 1MCA subtracting values 1O conclusion (7)	D L4 D

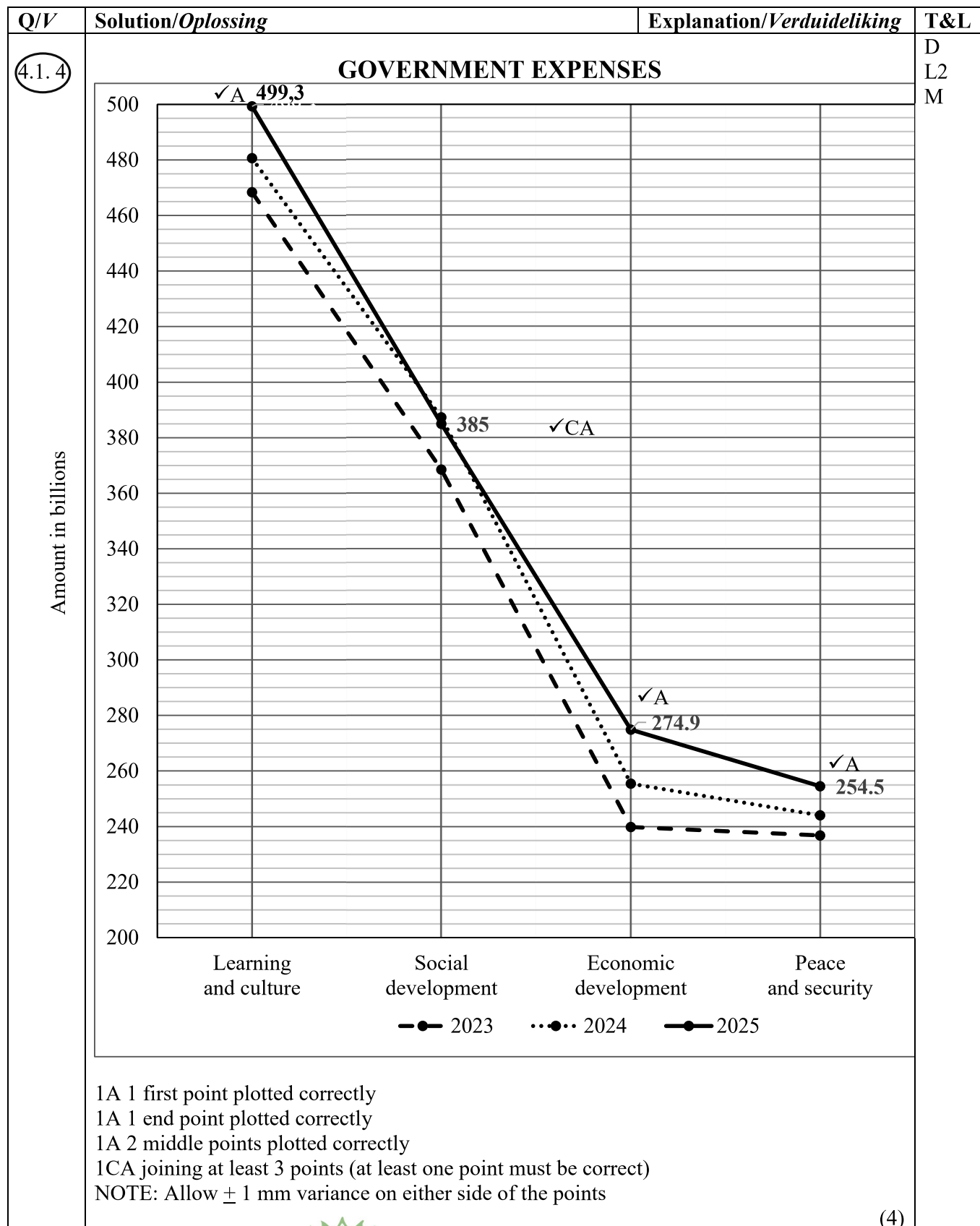


Q/V	Solution/Oplossing	Explanation/Verduideliking	T&L
3.3.3	Different scale used / <i>Verskillende skaal gebruik.</i> ✓✓O OR / OF The intervals used for South Africa are much smaller / <i>Die intervalle wat vir Suid-Afrika gebruik was, is baie kleiner.</i> ✓✓O OR / OF If one only looks at the graphs without looking at the scale of the vertical axes, you can easily make that mistake. South Africa only generated slightly more than 6 TWh, while Brazil generated above the 50 TWh line. <i>Indien 'n persoon net na die grafiek kyk sonder om die skaal in ag te neem, kan jy maklik 'n fout maak. Suid-Afrika het net meer as 6 TWh gegenereer terwyl Brasilië meer as die 50 TWh merk gegenereer het.</i> ✓✓O	2O conclusion (2)	D L4 M
		[33]	



QUESTION/VRAAG 4 [25 MARKS/PUNTE]			
Q/V	Solution/Oplissing	Explanation/Verduideliking	T&L
* 4.1.1	R356 100 000 000 / R356,1 billion / <i>miljard</i> ✓RT Three hundred and fifty six billion one hundred million rand. <i>Drie honderd ses en vyftig miljard een honderd miljoen rand.</i> ✓A	1RT correct amount 1A correct wording NPU (2)	F L1 E
4.1.2	✓MA B = 480,6 + 271,9 + 387,3 + 265,3 + 255,4 + 244,0 + 74,7 + 2,6 + 382,2 + 5,0 ✓MA = 2 369 ✓A	1MA adding first 8 values 1MA adding 382,2 and 5,0 1A simplification AO (3)	F L2 E
* 4.1.3	Total amount / <i>Totale bedrag</i> ✓RT = (385 + 274,9) billion ✓MA = 659,9 billion ✓A = 659 900 million / <i>miljoen</i> ✓CA OR / OF Total amount / <i>Totale bedrag</i> ✓RT ✓A = 385 000 million + 259 900 million ✓MA = 659 900 million / <i>miljoen</i> ✓CA	1RT reading correct values 1MA adding correct values 1A simplification 1CA value in millions OR / OF 1RT reading correct values 1A values in millions 1MA adding correct values 1CA simplification (4)	F L2 M





Q/V	Solution/Oplissing	Explanation/Verduideliking	T&L
4.2.1	30 – 39 ✓✓RT	2RT identifying mode (2)	D L2 E
4.2.2	Total number / <i>Totale aantal</i> = 12 409 891 + 15 313 929 = 27 723 820 ✓A Probability / <i>Waarkynlikheid</i> ✓RT $= \frac{12\,409\,891}{27\,723\,820} \times 100\%$ ✓MCA = 44,76% ✓CA	1A correct total 1RT correct numerator (12 409 891) 1MCA concept of probability 1CA simplification (4)	P L2 M
4.2.3	Range = Highest number of voters – Lowest number of voters <i>Omvang = Hoogste getal kiesers – Laagste getal kiesers</i> ✓A 5 885 202 = 6 542 033 – L ✓SF 6 542 033 – 5 885 202 = L ✓MA L = 656 831 ✓CA OR / OF Total number of voters / <i>Aantal kiesers</i> = 12 409 891 + 15 313 929 = 27 723 820 ✓A ✓SF L = 27 723 820 – (3 439 325 + 1 456 935 + 6 542 033 + 5 738 272 + 2 779 668 + 2 025 074 + 1 768 580 + 3 317 102) ✓MA = 27 723 820 – 27 066 989 = 656 831 ✓CA	1A correct concept 1SF correct substitution 1MA changing the subject of the formula 1CA simplification AO OR / OF 1A total voters 1SF correct substitution 1MA adding and subtracting 1CA simplification AO (4)	D L2 M



Q/V	Solution/Oplissing	Explanation/Verduideliking	T&L
* 4.2.4	From 20 – 39 years the number of registered female voters increases / <i>Vanaf 20 tot 39 jaar vermeerder die aantal geregistreerde vroulike stemmers.</i> ✓O From 40 years and above the number of registered female voters decreases / <i>Vanaf 40 jaar en ouer verminder die aantal gerigestreerde vroulike stemmers.</i> ✓O	1O age and voters increase 1O age increase voters decrease (2)	D L4 M
		[25]	



QUESTION/VRAAG 5 [28 MARKS/PUNTE]			
Q/V	Solution/Oplissing	Explanation/Verduideliking	T&L
* 5.1.1	$I \checkmark\checkmark A$	2A correct player (2)	D L2 M
* 5.1.2	Player / Speler G: $\checkmark RT$ $= 30 : 21$ $= 1 : 0,7 \checkmark CA$ Player / Speler C: $\checkmark RT$ $= 50 : 28$ $= 1 : 0,56 \checkmark CA$ His statement is VALID / Sy bewering is GELDIG $\checkmark O$	1RT both correct values 1CA simplification 1RT both correct values 1CA like simplification 1O verification (5)	D L4 M
5.1.3	Annual salary / Jaarliks salaris $\text{€}18\,000 = 18\,000 \times 656 \text{ XOF} \checkmark C$ $= 11\,808\,000 \text{ XOF} \checkmark A$ Monthly salary / Maandeliks salaris $= \frac{11\,808\,000}{12} \text{ XOF} \checkmark MA$ $= 984\,000 \text{ XOF} \checkmark CA$ OR / OF Monthly salary in euro / Maandelikse salaris in euro $= \frac{18\,000}{12} \text{ euros} \checkmark MA$ $= \text{€}1\,500 \checkmark$ Monthly salary in XOF / Maandelikse salaris in XOF $\text{€}1 = 656 \text{ XOF}$ $\therefore \text{€}1\,500 = 1\,500 \times 656 \text{ XOF} \checkmark C$ $= 984\,000 \text{ XOF} \checkmark CA$	1C converting to XOF 1A simplification 1MA dividing by 12 1CA simplification OR / OF 1MA dividing by 12 1A simplification 1C converting to XOF 1CA simplification (4)	F L2 M



Q/V	Solution/Oplossing	Explanation/Verduideliking	T&L
5.1.4	Amount end of year 1 / <i>Bedrag einde jaar 1</i> $= € 2\,500 \times \frac{112,6}{100} \quad \checkmark \text{MA}$ $= € 2\,815 \quad \checkmark \text{CA}$ Amount end of year 2 / <i>Bedrag einde jaar 2</i> $= € 2\,815 \times \frac{112,6}{100}$ $= € 3\,169,69 \quad \checkmark \text{CA}$ Interest for half of year 3 / <i>Rente vir helfte van jaar 3</i> $= € 3\,169,69 \times \frac{12,6}{100} \times \frac{6}{12} \quad \checkmark \text{MA}$ $= € 199,69$ Total amount / <i>Totale bedrag</i> $= € 3\,169,69 + € 199,69$ $= € 3\,369,38 \quad \checkmark \text{CA}$ OR / OF Amount end of year 2 / <i>Bedrag einde jaar 2</i> $\checkmark \text{MA}$ $= € 2\,500 \times \frac{112,6}{100} \times \frac{112,6}{100} \quad \checkmark \text{MA}$ $= € 3\,169,69 \quad \checkmark \text{CA}$ Interest for half of year 3 / <i>Rente vir helfte van jaar 3</i> $= € 3\,169,69 \times \frac{12,6}{100} \times \frac{6}{12} \quad \checkmark \text{MA}$ $= € 199,69$ Total amount / <i>Totale bedrag</i> $= € 3\,169,69 + € 199,69$ $= € 3\,369,38 \quad \checkmark \text{CA}$	1MA calculating interest 1CA simplification 1CA amount for year 2 1MA calculating months 1CA simplification OR / OF 1MA interest year 1 1MA interest year 2 1CA amount for year 2 1MA calculating months 1CA simplification	F L3 M



Q/V	Solution/Oplissing	Explanation/Verduideliking	T&L
	OR / OF Interest for year 1 / Rente vir jaar 1 $= €2\,500 \times \frac{12,6}{100} \quad \checkmark \text{MA}$ Amount at end of year 1 / Bedrag aan einde van jaar 1 $= €2\,500 + €315$ $= €2\,815 \quad \checkmark \text{CA}$ Amount at end of year 2 / Bedrag aan einde van jaar 1 $= €2\,815 + €2\,815 \times \frac{12,6}{100}$ $= €2\,815 + €354,69$ $= €3\,169,69 \quad \checkmark \text{CA}$ Interest for half of year 3 / Rente vir helfte van jaar 3 $= €3\,169,69 \times \frac{12,6}{100} \times \frac{6}{12} \quad \checkmark \text{MA}$ $= €199,69$ Total amount / Totale bedrag $= €3\,169,69 + €199,69$ $= €3\,369,38 \quad \checkmark \text{CA}$	OR / OF 1MA calculating interest 1CA simplification 1CA amount for year 2 1MA calculating months 1CA simplification (5)	
5.2.1	8 $\checkmark \checkmark$ RT	2RT correct value (2)	D L2 E
* 5.2.2	Prize money / Prys geld Previous + 40% = 2024 2024 = 140% $\checkmark \text{A}$ $= \$32\,000\,000 \times \frac{100}{140} \quad \checkmark \text{MA}$ OR / OF $\div 1,4$ $= \$22\,857\,142,86 \quad \checkmark \text{CA}$ $= \$22\,857\,143 \quad \checkmark \text{R}$	1A calculating 140% 1MA percentage calculation 1CA simplification 1R rounding (4)	F L3 E





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