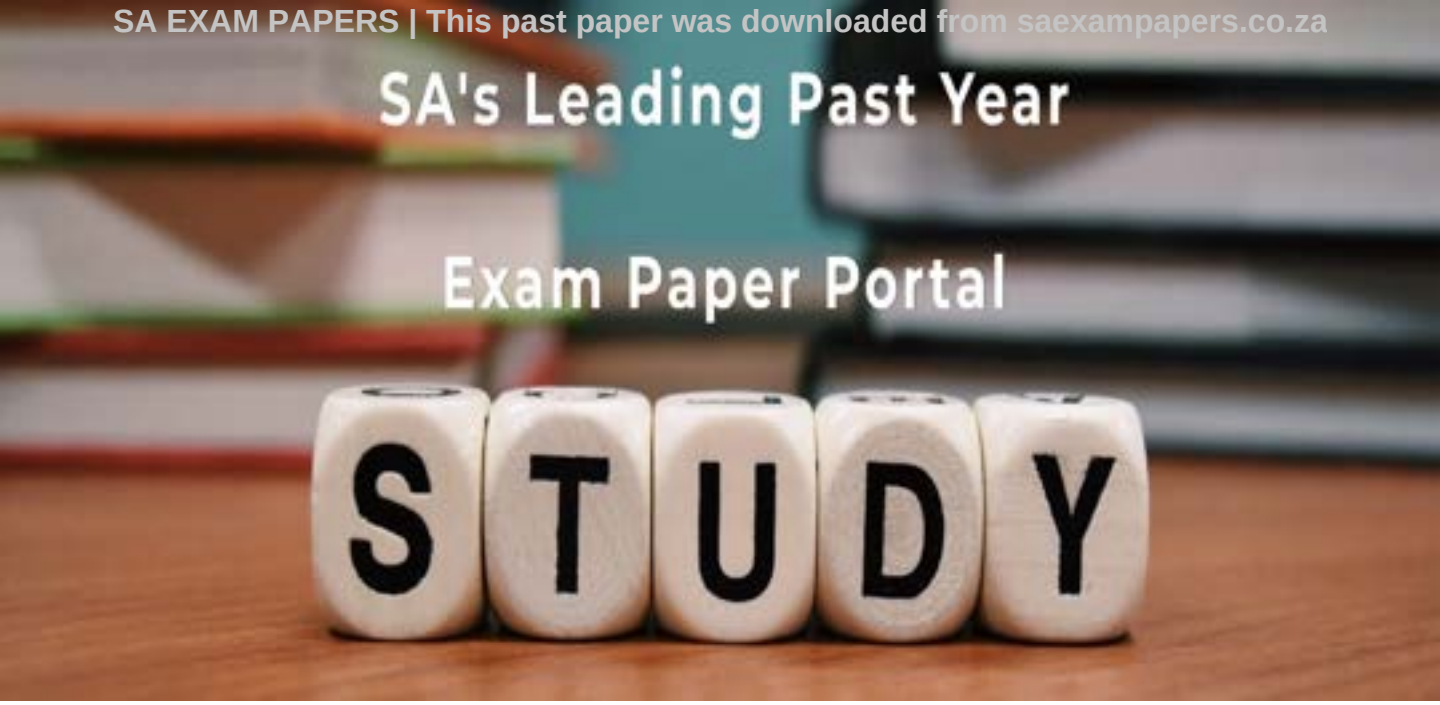

2024 PREPARATORY EXAMINATION

PAPER 1 ADDENDUM

QUESTION 1		
1.1.1	**CA** if 1 value is omitted.	
1.1.2	Difference = 2 194 – 3 280 = 1 086 **(full marks)** **If** Difference = 2 194 – 3 280 = -1 086 **(award 1 mark out of 2)**	
1.1.3	Day 31 **(award 1 Mark out of 2)** 32 697 or 25,46 or 2 293 **(award 1 mark out of 2)**	
1.1.4	**If** 1 value omitted **(award 1 mark out of 2)** **If** Ascending order **(award 1 mark out of 2)**	
1.1.5	No penalty for order **If** 2 084 : 3 280 1: 1,57 OR 0,64: 1 **(full marks)** **If** 2 084 : 3 280 $\therefore \frac{521}{820}$ **(full marks)**	
1.1.6	**CA** answer if incorrect RT but correct method.	
1.2.1	No penalty for omitting unit	
1.2.3	238,36 ÷ 100 = R2,3836 **(award 1 mark for CA answer)**	
1.2.4	R285,34 – R204,11 ✓ =R81,23✓ ∴ R81,23 × 1,15 = R93,41 **(full marks)** **If VAT excl values used** R285,34 – R204,11 =R81,23 **(award RT and CA answer)**	

2.1.1	**Accept** Own your morning✓✓ **OR** Elevate your life✓✓	
2.1.2	% difference $= \frac{249-360}{360} \times 100\%$ $= -30{,}83\%$ **(full marks)**	NPR
2.1.3	**Alternative** 5 × 139 = 695 695 ÷ 1,15 = 604,35 7 × 357 = 2 499 2 499 ÷ 1,15 = 2 173,04 Total = 604,35 + 2 173,04 = 2 777,39 **(full marks)** **If** Total of 5 copies cheapest = R139 + R149 + R189 + R225 + R279 = R981 Total of 7 copies = 7 × R357 = R2 499 Total = R981 + R2 499 = R3 480 Total excluding VAT = R3 480 ÷ 1,15 = R3 026,09 **(full marks)** **If** Total of 5 copies cheapest = R139 + R149 + R189 + R225 + R279 = R981 Total of 7 copies = 7 × R360 = R2 520 Total = R981 + R2 520 = R3 501 Total excluding VAT = R3 501 ÷ 1,15 = R3 044,35 **(Award 5 marks out of 6)** **If** multiplied 5 and 7 with incorrect values, **(Award 4 marks out of 6)**	
2.1.4	**If** 255 × 189 = 42 525 R42 525 – R41 150 = 1 375 **(award 4 out of 6)**	
2.1.5	**If** numerator is wrong, **CA answer.**	
2.2.1	**Alternatives** Lack of employment, Gross Domestic Product (GDP), Natural disaster, Crime **Note:** the responses should relate to the context and/or the key issues highlighted.	
2.2.4	**If for Dario** ¥246 900 × 0,00633462986 **(from 2.2.2.)** = ¥1 564, 020112 **(2 marks)**	

3.2	Survey is the method of collecting data **NOTE**: The key word is collection of data	
3.4	**AO**	
3.5	**AO** **Accept** The use of row for January for full marks	
3.6	**Accept** any rounding i.e. down or up If wrong column used, concept and calculations should be correct. **(award 2 marks out of 3)**	
3.7	**Alternative** ✓**RT** ✓**M** ✓**RT** % difference $= \frac{438\,182 - 347\,538}{1\,018\,494}$ ✓**RT** $\times 100\%$ ✓**MA** $= \frac{90\,644}{1\,018\,494}$ ✓**S** $\times 100\%$ $= 8{,}8998\%$ ✓**A** ∴**Not correct** ✓O	3RT correct values 1M subtraction 1M multiplication by 100% 1S simplification 1A answer 1O opinion
3.8	**Accept** 100% for Afrikaans paper.	
QUESTION 4		
4.1.3	**Accept** The correct percentages for class A or class B or class C used, (**full marks)** **OR** Five number summary (**full marks)**	
4.1.5	**Alternatives** **IF IQR used,** Class A✓ is the best, the IQR✓✓ is less. ✓ **If range used;** Class A range = 91,5 – 60,5 = 31✓ Class B range = 97,5 – 22 75,5✓ Class C range = 84 – 34 = 30✓ ∴Class C ✓is the best, the range is less.	
4.2.2	**AO**	
4.2.4	Number of boards = 4 500 ÷ 450 = 10 Number of boards = (4 250 – 2500) ÷ 175 = 10 ∴ 9 charcuterie boards **(Full marks) Accept 10** **OR** Income = 450×10 = 4 500 Expense = 2500 + 175 × 10 = 4 250 ∴ 9 charcuterie boards (**Full marks) Accept 10** **OR**	

	= 9 ∴ 9 charcuterie boards **(Full marks) Accept 10** **OR** Number of boards = (4 075 – 2500) ÷ 175 = 9 ∴ 9 charcuterie boards **(Full marks) Accept 10**	

QUESTION 5		
5.1.3	**Alternative** Rebate for 1 Solar Panel = R4 000 × 25%✓ =R1 000✓ Rebate for 6 Solar panels = 6 × R1 000✓ = R6 000✓ **CA number of panels from 5.1.1**	
5.1.4	**Alternative** Total monthly repayment = R85 000✓ × 1,125✓ ×1,125✓ ÷24✓ = R4 482,42✓	1RT loan amount 1M multiplication by 1,125 1M multiplication by 1,125 2M dividing by 24 1A answer
5.2.1	**AO**	
5.2.2	**AO**	