NOTE:

- If a candidate answers a question TWICE, only mark the FIRST attempt.
- Consistent Accuracy applies in all aspects of the marking memorandum.

LET WEL:

- Indien 'n kandidaat 'n vraag TWEE keer beantwoord, merk slegs die EERSTE poging.
- Volgehoue akkuraatheid is DEURGAANS op ALLE aspekte van die memorandum van toepassing.

QUESTION/VRAAG 1

1.1.1	$x^{2}-x-20=0$ (x-5)(x+4)=0 x=5 or $x=-4$	✓ factors ✓ x = 5 ✓ x = -4 (3)
1.1.2	$3x^{2}-2x-6=0$ $x = \frac{-(-2) \pm \sqrt{(-2)^{2}-4(3)(-6)}}{2(3)}$	✓ substitution
	$x = \frac{1 \pm \sqrt{19}}{3}$ x = -1.12 or $x = 1.79$	✓ simplification $\checkmark x = -1.12$ $\checkmark x = 1.79$ (4)
1.1.3	$(x-1)^2 > 9$ $x^2 - 2x - 8 > 0$ (x-4)(x+2) > 0	✓standard form
	Critical values: $x = 4$ or $x = -2$	✓critical values
	x < -2 or $x > 4OR/OF(-\infty; -2) or (4; \infty)$	$\checkmark \checkmark x < -2 \text{ or } x > 4$ OR/OF $\checkmark \checkmark (-\infty; -2) \text{ or } (4;\infty)$
	OR/OF x-1 > 3 or $x-1 < -3x > 4$ or $x < -2$	OR/OF $\forall x-1>3$ $\forall x-1<-3$ $\forall x>4 \text{ or } x<-2$ (4)

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