# EduElevators with Standard Bank



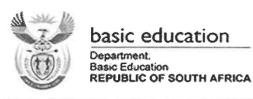
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Candidate Barcode label/Stafieskodeplakker

NSC Answer Book NSS Antwoordeboek

National Senior Certificate/Nasionale Senior Sertifikaat (Grade 12/Graad 12)

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UBJECT COD	E						PAPER N VRAESTE	UMBER ELNOMME	ER	2		
UBJECT NAM AKNAAM	E	MATI	HEMA'	TICS	/WISK	UNDE	3					
MA	ARKER/NAS	TIENER		T, Inc.	MOD MODERA	ERATOR'S	SINITIALS )	N RELEV	ANT BLOCK	KKIE		W.
Question Vraag	Marks Punte	Marker's Code & Initials Nasiener se kode & Voorletters	Marks Punte	SM	Marks Punte	DCM AHN	Marks Punte	CM HN	Marks Punte	IM	Marks Punte	EN
1												
2												
3												
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6												T
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10												
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This answer book consists of 24 pages./Hierdie antwoordeboek bestaan uit 24 bladsye.

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CONTROLLED AND CERTIFIED CORRECT

(SURNAME AND INITIALS OF EA)
GEKONTROLEER EN AS KORREK
GESERTIFISEER (VAN EN VOORLETTERS

Please turn over/Blaai om asseblief

READ INSTRUCTIONS ON THE NEXT PAGE.

LEES INSTRUKSIES OP VOLGENDE BLADSY.

### NSC/NSS - Answer Book/Antwoordeboek

	FOLLOW THESE INSTRUCTIONS CAREFULLY	VOLG HIERDIE INSTRUKSIES NOUKEUI	RIG
1.	Clearly write your examination number a centre number in the space provided and attach your barcode label in the space provided.	d 1. Skryf jou eksamennommer en sentru duidelik in die ruimtes verskaf en ple stafieskodeplakker in die ruimte vers	ak jou
2.	Remember that your own name (or the name of your school) may not appear anywhere or in this answer book.		
3.	Answer ALL questions in the spaces provided.	3. Beantwoord ALLE vrae in die ruimte verskaf is.	es wat
4.	No pages may be torn from this answer b	ok. 4. GEEN bladsye mag uit hierdie antwoordeboek geskeur word NIE.	
5.	Read the instructions printed on your timetable carefully as well as any other instructions which may be given in each examination paper.	5. Lees die instruksies, wat op jou eksamenrooster gedruk is, sorgvuldi asook enige ander instruksies wat in vraestel gegee word.	
6.	Candidates may not retain an answer boo remove it from the examination room.	or 6. GEEN antwoordeboek mag deur die kandidaat behou of uit die eksamenl verwyder word NIE.	
7.	Answers must be written in black/blue in distinctly as possible. Do not write in the margins.	as 7. Skryf die antwoorde so duidelik moo swart/blou ink. Laat die kantlyne oo	
8.	Write the numbers of the questions you hanswered on the front cover of the answered book where marks are to be recorded.	ve 8. Skryf die nommers van die vrae wat beantwoord het op die voorblad van antwoordeboek waar die punte aang word.	die
9.	If you require additional space for your answers:  9.1 Use the additional space provide the end of the answer book.	9. In geval jy bykomende ruimte benod antwoorde: at 9.1 Gebruik die bykomende ruim aan die einde van die antwo verskaf word.	nte wat
	9.2 When answering a question in the additional space, indicate clearly question number in the column of LHS.	9.2 As 'n vraag in die bykomend he beantwoord word, dui duide	lik
	9.3 Rule off after each answer.	9.3 Trek 'n lyn na elke antwoord	ł.
10.	Draw a neat line through any work/rough work that must not be marked.	10. Trek 'n netjiese lyn deur enige werk/ wat nie nagesien moet word nie.	rofwerk

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MONTHLY INCOME (IN RANDS) MAANDELIKSE INKOMSTE (IN RAND)	9 000	13 500	15 000	16 500	17 000	20 000
MONTHLY REPAYMENT (IN RANDS) MAANDELIKSE PAAIEMENT (IN RAND)	2 000	3 000	3 500	5 200	5 500	6 000

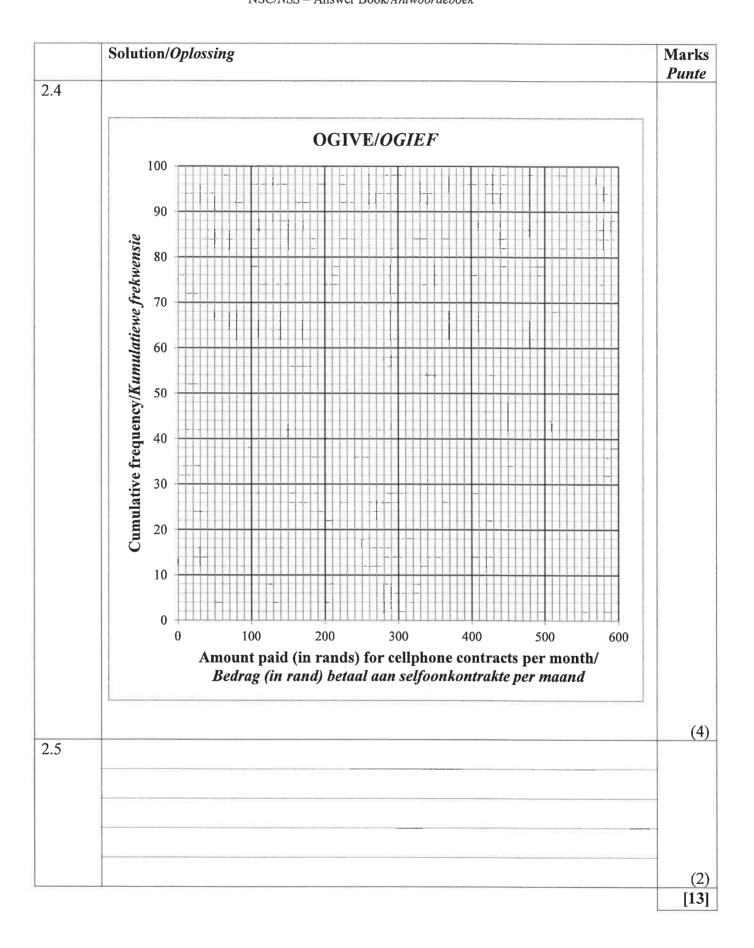
	Solution/Oplossing	Marks Punte
1.1		
		(3)
1.2		
		(2)
1.3		
		(1)
1.4		
		(2)
		[8

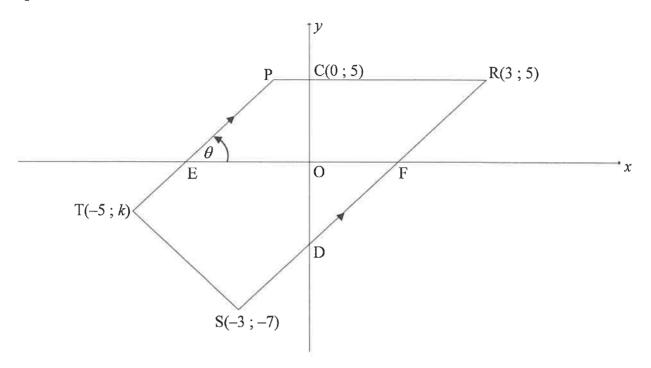
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AMOUNT PAID (IN RANDS) BEDRAG BETAAL (IN RAND)	FREQUENCY FREKWENSIE
$0 < x \le 100$	7
$100 < x \le 200$	12
$200 < x \le 300$	а
$300 < x \le 400$	35
$400 < x \le 500$	b
$500 < x \le 600$	6

	Solution/Oplossing	Marks Punte
2.1		
		(1)
2.2		
		(5)
2.3		
		(1)





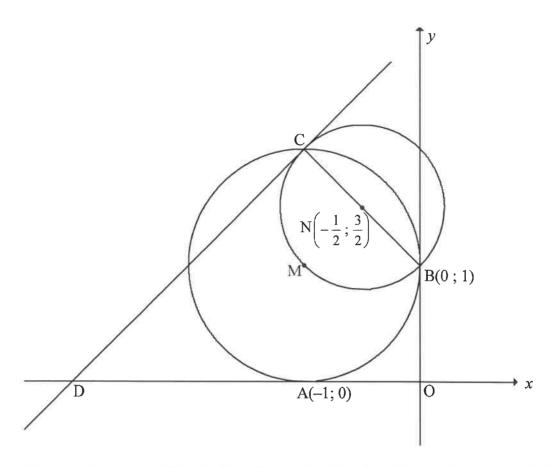
	Solution/Oplossing	Marks Punte
3.1		
		(1)
3.2.1		
		(2)
3.2.2		
		(3)

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	Solution/Oplossing	Marks Punte
3.2.3		
		, -m.c.
		(3)
3.3		
		_
		(4)
3.4		
		(3)
3.5		
		(3) [19]
		[19]

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	Solution/Oplossing	Marks Punte
4.1		
		(3)
4.2		
		-
		(2)

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	Solution/Oplossing	Marks <i>Punte</i>
4.3		Tunto
4.4		(4)
		(2)
4.5		(3)
		(3)
4.6		
		(5) [20]

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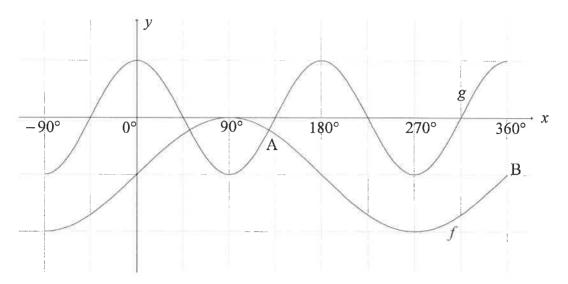
	Solution/Oplossing	Marks <i>Punte</i>
5.1		
		- Complete and the second seco
5.2		(5)
3.2		
5.3		(4)
3.3		
		or Purpose and the second and the se
		(4)

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	Solution/Oplossing	Marks Punte
5.4.1		
		-
	**************************************	
5.4.2		(6)
		(3) [22]

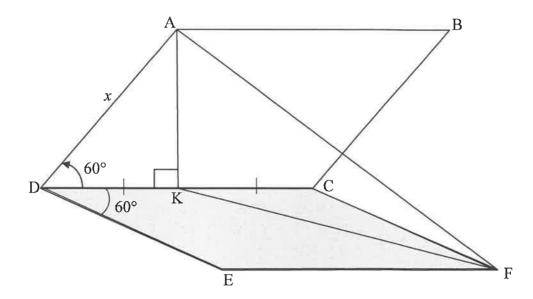
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	Solution/Oplossing	Marks <i>Punte</i>
6.1		
		(2)
6.2		
		(2)
6.3		
		(6)
		[10]

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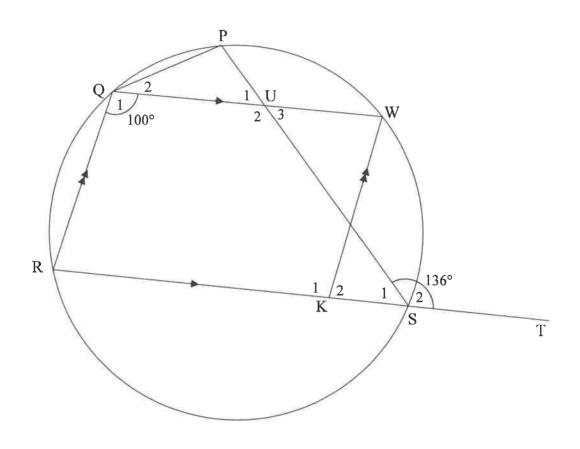
	Solution/Oplossing	Marks Punte
7.1		
		(2)
7.2		
		(1)
7.3		
		(7)
		[10]

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Give reasons for your statements in QUESTIONS 8, 9 and 10. Gee redes vir jou bewerings in VRAAG 8, 9 en 10.

## QUESTION/VRAAG 8

8.1



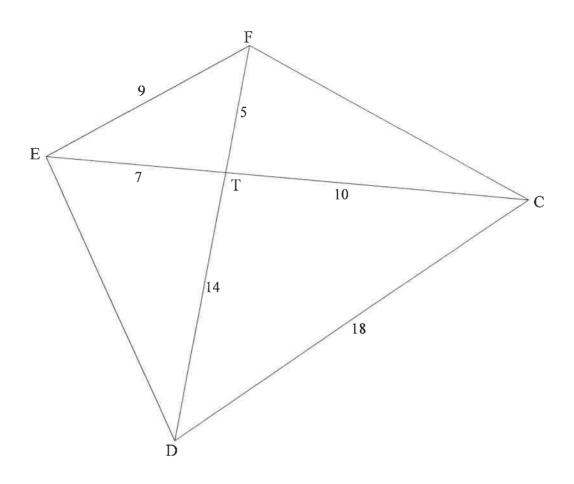
	Solution/Oplossing	Marks Punte
8.1.1		
		(2)
8.1.2		
		(2)

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	Solution/Oplossing	Marks Punte
8.1.3		
		(3)
8.1.4		
		(2)

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8.2



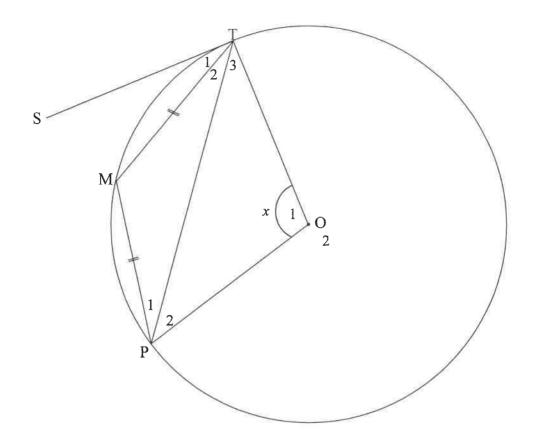
	Solution/Oplossing	Marks Punte
8.2.1		
		(4)

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	Solution/Oplossing	Marks Punte
8.2.2		
		(3)
		(3) [16]

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### QUESTION/VRAAG9



Solution/Oplossing	Marks Punte
	[7

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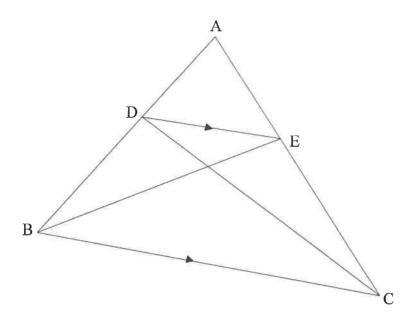
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### QUESTION/VRAAG 10

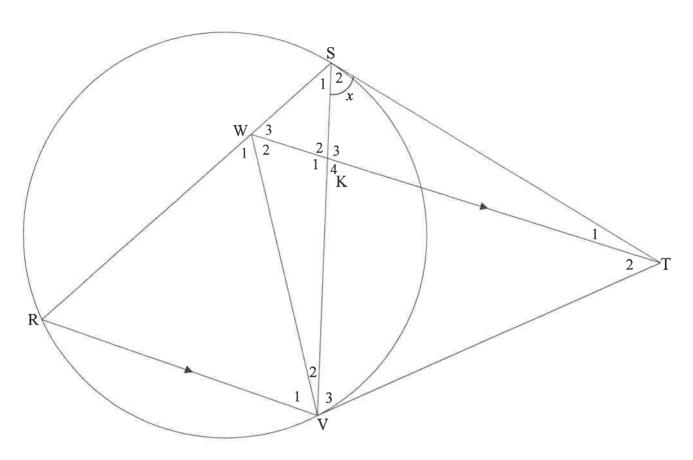
10.1



Solution/Oplossing	Marks Punte
	Funte
-	
-	
	<u> </u>
	16
	(6)

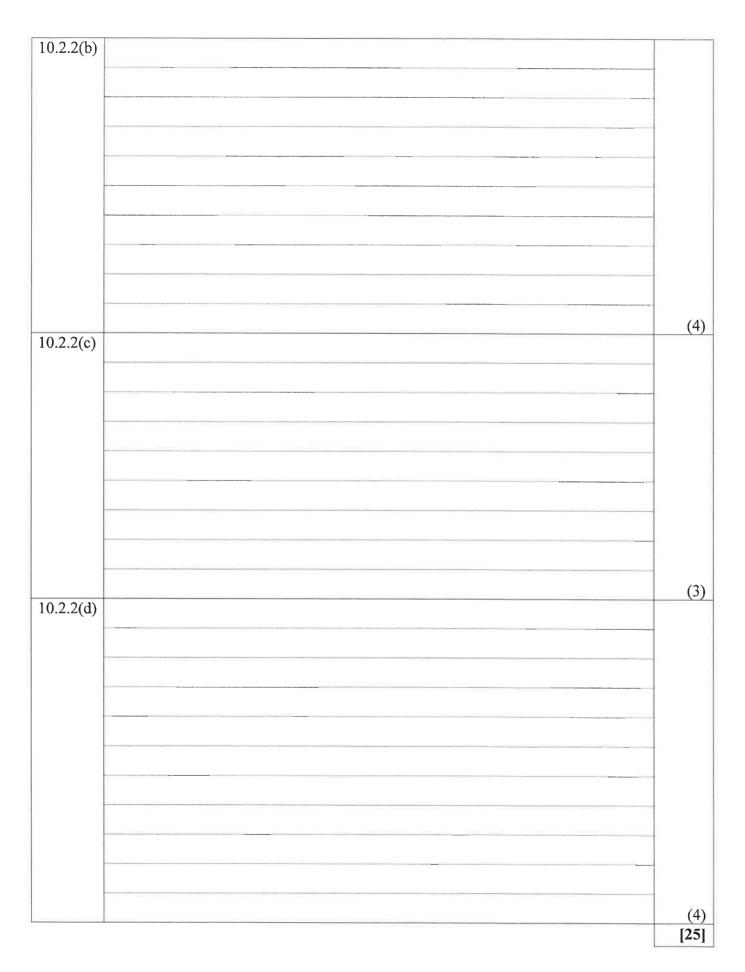
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10.2



	Solution/Oplossing	Marks Punte
10.2.1		
10.2.2(a)		(6)
10.2.2(a)		
		(2)

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Additional space/Bykomende ruimte	Marks Punte
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Additional space/Bykomende ruimte	Marks Punte

TOTAL/TOTAAL:

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	RE-MARK/RE-CHECK HERMERK/HERSIEN		
Question Vraag	Marks Punte	Initials Voorletters	
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
TOTAL TOTAAL			
HASH TOTAL <i>KAF-</i>			
TOTAAL			