Student full name	



## KNOTS EXAM (linked to VER 2.1 10 Dec 2019)

Answ	er sheet (write all your answers on this marking s	heet).
Q1.		
Q2.		
Q3.	A = B =	C =
Q4.	A = B =	C = D =
	E = F =	G = H =
	i =	K =
Q5.	Category 1 =	Category 2 =
	Category 3 =	Category 4 =
	Category 5 =	Category 6 =
Q6.		
Q7.		
Q8.		
	8.1	
	8.2	
	8.3	
	8.4 (show your instructor – point to the load	strand)
Q9.		
Q10.		
Q11.		
	11.1	
	11.2	
	11.3	
	11.4	

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Q12.	Name of knot A:
	Name of knot B:
	Are the knots the same or different?
Q13.	Which knot is 'PET'?
	Explanation:
	What does PET mean?
	Advantages/disadvantages:
Q14.	
	14.1
	14.2
	14.3
	14.4
Q15.	
	15.1
	15.2
	15.3
Q16.	
	16.1
	16.2
	16.3
	16.4

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Q17.	
	17.1
	17.2
	17.3 Describe two different applications:
Q18.	
Q19.	19.1
	19.2
	19.3
Q20.	
Q21.	
Q22.	22.1
	22.2
	22.3
	22.4
Q23.	
	23.1
	23.2
	23.3
	23.4 Two applications:
	i)
	ii)

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Q24.	Advantages: Configuration A	Advantages: Configuration B		
	Disadvantages: Configuration A	Disadvantages: Configuration B		
Q25.				
Q26.				
Q27.				
Q28.				
Q26.				
Q29.	Name:			
Q30.				
Q31.	Name:			
	Explain:			
Q32.	32.1			
	32.2			
	Advantages:			
	i)			
	ii)			
	iii)			
	iv)			

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Q33.	
Q34.	A B C D
	E
34.1	
34.2	
Q35.	
Q36.	
Q37.	
Q38.	38.1
	38.2
Q39.	

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Q40.	(demonstrate to your instructor how this could happen)
Q41.	Name of knot 'A':
	Name of knot 'B':
	41.1
	41.2
	41.3
Q42.	
Q43.	A = D = F = F = F
Q44.	What type of knot would you use to anchor your abseiling rope to a solid tree?
	Name of knot:
	Direction of load
Q45.	What type of knot would you use to configure a load sharing anchor (using one rope only)?
	Name of knot:

Direction of load

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Q46.		
Q47.		
Q48.		
Q46.	48.1	
	48.2	
	Explain your answer:	
•••••		
Final s	core	
Studer	nt statement:	
	re that I completed this exam paper without the assistance of others. My answers	renresent
my ow	n work and not the work of someone else. I realise that my exam score is an indica	ntion of my
	t knowledge in the area of knots used in life support applications. I acknowledge to and safety, and the safety of others may depend on my ability to consistently tie o	
knots.	and sujety) and the sujety of others may depend on my damey to consistently the c	.ccur atc
Studer	nt signature:	
		Lock this document to
Date:		prevent unauthorised alterations!
- 4		

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