GLIDER QUESTIONNAIRE

Name:	Grade:	CAP	ID:
Unit:	Date:		
Check Pilot:	Grade: CAPID:		ID:
Score: Type/Model Aircraft:			
Complete this open-book questionnaire using the <i>F</i> part of a question is not applicable, write in NA. Pr with the examinee. All questions will be corrected pilot's flight records.	rior to the flight the chod to 100%. The correct	eck pilot will review	the questionnaire
1. List the airspeed for the following flight character	ristics and limitations:	G 1	.
a. Best Glide Speed		Solo	Dual
b. Minimum Sink Speed			
c. Stall Speed (straight ahead)			
d. Stall Speed (30-degree bank)			
e. Maximum Aero Tow Speed			
f. Maximum Auto/Winch Tow Speed			-
g. VNE (velocity not to exceed)(redline)			
h. Va (maneuvering speed)			
i. Pattern Speed			
 Give your immediate action for a rope or cable b Explain your plan for a rope/cable break at the for 			
a. Below 200 feet agl, above ground level.			
b. Above 200 feet agl, above ground level.			
c. Above 800 feet agl, above ground level.			
4. Define "ABCCCD": A	5. Define "STALL" or "USTALL": U		
В			
С			
С	A		
C			
D	L		
6. What is the maximum demonstrated takeoff/land	ling crosswind compor	nent?	
7. List and explain the steps in spin recovery?			
8. What is the minimum front/single seat weight?			
9. Maximum gross takeoff weight is	pounds. Empty weig	ght is	pounds.
Useful load is pounds.	-		_
10. Complete a weight and balance problem using b	oth your and your chec	k pilot's weights.	