**The Sabalauski Air Assault School**

**Study Guide**

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1. What is the cruising speed of the AH-64D? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. What does the “A” in the acronym DAME stand for? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. How many red cross markings does a CH-47 have? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. What reference covers Combat Assault Operations? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. What are the three phases of PZ/LZ operations? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. How many meters is a size 5 touchdown point? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. What can you reduce the 10:1 obstacle ration to? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
8. What is the primary missing of the AH-64D Apache? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
9. What is the max weight of the UH-60L/M? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
10. What is the max airspeed of a CH-47D/F? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
11. What is the ACL for combat equipped troops in a LUH-72A? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
12. How many ambulatory patients can a CH-47 accept? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
13. What is the lowest level that can execute a air assault operation? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
14. To determine the ground slope, you must divide the vertical distance by what? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
15. What does the “A” stand for in the acronym HAT? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
16. What is the distance between the directional light and the base light when using an inverted Y? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
17. How many NATO approved flying and landing formations are there? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
18. What is the distance between the stem light a directional light when marking a NATO T? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
19. Ture or False: Can C2 aircraft fly in a ROZ? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
20. True or False: Sling Load weight is not a factor of abort criteria? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
21. What do vertical envelopments focus on? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
22. What is the max airspeed for a UH-60Q? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
23. What is the flight time for a HH-60M? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
24. How much time are you allotted to load an Aircraft during nighttime operations? \_\_\_\_\_\_\_\_\_\_\_\_\_
25. What is the tensile strength of the High-Performance utility hoist? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
26. What does the “S” stand for in the acronym SURVIVAL? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
27. How many fire extinguishers are on the UH-60? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
28. How do you approach a CH-47 when loading? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
29. What is the rated cargo hook capacity for the CH-46E? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
30. What manual cover pathfinder operations? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
31. How much side buffer will you have setting up an HLZ? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
32. When marking a HLZ during daytime operations how many chem lights are required? \_\_\_\_\_\_\_\_\_\_\_\_\_
33. What is the crew of an AH-64D? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
34. What was the first medevac helicopter? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
35. How many red cross markings are on the HH-60M? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
36. What is the tensile strength of the Kendricks extraction device? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
37. Define a Chalk? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
38. Define a Serial? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
39. What are the five stages of reverse planning sequences? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
40. What are the advantages of a staggered trail right formations? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
41. What aircraft can land if the ground slope exceeds 15 degrees? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
42. How many sling load reference lights are required at night if the aircraft is not landing? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
43. What is the distance between the additional A/C landing lights for non-cargo aircraft? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
44. What is the cargo hook capacity for a LUH-72A? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
45. What is the max speed of an AH-6J? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
46. What is the max altitude of the MQ-1C? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
47. Define CASEVAC? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
48. What is Line 4 of the 9-Line? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
49. What are the three terrain flight modes? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
50. What size TDP is 25 Meters? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
51. How many lights are used for nighttime sling load operations? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
52. What is the rated capacity for the CH-47 center hook? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
53. What is TDP 5 used for? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
54. How many first aid kits are on the CH-47? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
55. What is the primary use for the sked rescue system? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
56. What is an armed escort required for the CH-47? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
57. How many exits are on a LUH-72A? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
58. What is the ACL of the UH-60 with seats? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
59. What are air routes marked with? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
60. What is the proper angle to approach of the UH-60? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
61. What is the ACL of the UH-60Q with prior notification with hoist installed? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
62. What is the crash position of the CH-47? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
63. What are the dimensions of the inverted Y? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
64. What does the “M” stand for in METT-TC? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
65. What CAB has more robust fire power capability? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_