

МІНІСТЕРСТВО ОСВІТИ І НАУКИ УКРАЇНИ
Національний авіаційний університет
Факультет аеронавігації, електроніки та телекомунікацій
Кафедра авіаційної англійської мови

СЕМЕСТРОВА КОНТРОЛЬНА РОБОТА
З дисципліни «Фахова іноземна мова»

Галузь знань: 27 «Транспорт»

Спеціальність: 272 Авіаційний транспорт

Освітньо-професійна програма: «Льотна експлуатація повітряних суден»

Перелік питань для усної бесіди:

1. What technical devices malfunction can cause communication failure?
2. Enumerate human mistakes in communication that can result in misunderstanding.
3. Are there any weather phenomena deteriorating readability?
4. What types of communication failure are you familiar with?
5. How can a controller identify the type of failure?
6. What procedures should be observed in case of one-way communication failure?
7. What do pilots have to undertake in case of two-way communication failure when flying in VMC?
8. What do pilots have to undertake in case of two-way communication failure when flying in IMC?
9. What is expected from ATC in this situation?
10. How is it possible to minimize misunderstanding between pilots and controllers?
11. What may engine failure be caused by?
12. What problems may happen to the engine?
13. Are there any restrictions for single-engine aircraft?
14. What is the most hazardous phase of flight when engine failure may occur?
15. What may be the consequences of one engine failure on multi-engine aircraft?
16. What may be the consequences of engine failure on single-engine aircraft?
17. Can you define the term "Aircraft hijacking"?
18. What are hijackers' demands in most cases and what are their aims?
19. How can hijackers be identified and prevented from boarding?
20. What weapons can be used by hijackers?
21. How can pilots be prepared for a real hijack situation?
22. Is it necessary to have armed air marshals aboard each aircraft? How can they prevent hijacking?
23. What is the best way to protect an aircraft, its passengers and crew?
24. Why is a fire regarded to be one of the most hazardous situations in flight?
25. What may cause a fire on board?
26. What types of fires may occur in flight?

27. Why are hidden fires the most dangerous ones?
28. How can a fire be detected?
29. Why is time critical if a fire breaks out on board the aircraft?
30. What are the effects of the fire? What can they lead to?
31. What fire fighting equipment is there on board the aircraft?
32. What smoke protection devices are available?
33. Why is fuel system of paramount importance?
34. What adverse weather conditions can result in fuel problems?
35. What technical deficiencies on board the aircraft can lead to fuel flow problems?
36. What human mistakes can cause fuel system malfunction?
37. Enumerate possible fuel problems.
38. What is called fuel exhaustion? What are the results?
39. What is fuel starvation? What are the consequences?
40. What do we call fuel imbalance? What should be done in this case?
41. What types of fuel contamination do you know? Which ones are the most common?
42. Are fuel problems considered to be urgency or emergency situation?
43. What is fuel dumping? Are there any restrictions?
44. What procedures should the pilots perform in case of fuel problems?

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