Вопросы для подготовки к экзамену SELCAL (level 4)

What is a near miss?
What equipment prevents an aircraft from an impact into terrain?
Why do pilots practice a belly-landing on simulators?
Why is bird activity dangerous for flights?
Why is it effective to analyze aviation incident reports?
What goods are classified as dangerous?
What does an “aviation accident” mean?
What is the difference between a runway incursion and a runway excursion?
What medical problems need a request for an ambulance?
What weather phenomena cannot be identified by in-flight weather radar?
How do weather conditions affect aircraft endurance?
In what situations shall a pilot override the autopilot?
What does a flight plan contain?
How does jet lag influence passenger and pilot behavior?
What does a re-routing mean?
What is a slot time?
Why is diplomatic entry clearance required by some countries?
What factors may have impact on aircraft performance?
What do you do to avoid communication problems in English?
Why should pilots discuss airport layout during initial briefing?
Why is de-icing procedure sometimes necessary?
How do landmarks help perform flights under VFR?
Do you like operating the current type of aircraft? Why?
What are the requirements for pilot’s qualification?
What may influence effective radiotelephony communications?
Moscow airspace is a congested one. Why so?
How can pilots manage to land in poor weather conditions?
How is the runway prepared for a belly-landing?
What measures minimize bird risk?
What is a bomb scare/threat?
How is dangerous cargo transported?
Why is smoking prohibited on board?
How hazardous is it to encounter a wild animal on the runway?
What equipment may be necessary for transportation of disabled passengers?
What are the reasons for a runway overrun?
Why is it mandatory to avoid a thunderstorm area?
What flight conditions are the most important at decision height? Why so?
What does a pilot do in case he doesn’t feel well before the flight?
What do you think is effective against unlawful interference?
In what cases is re-routing necessary?
What ATC traffic separation minima is normally applied to heavy aircraft?
How could government flights affect flight operations?
Why is there a lot of emergency equipment on board?
Why is coordination between airport services and a flight crew required?
Which airport layout may be complicated for maneuvering?
What are the differences between an APU and a GPU?
Which commands are you to follow in case of conflicting ATC and TCAS instructions? Why?
They say that twin-engine airplanes are safer than four-engine aircraft. What is your opinion?
What shall pilots report in case of non-standard situations?
Why is it important that pilots use standard phraseology in most routine situations?
What are major factors for controlled flight into terrain (CFIT) accidents?
What could be the reasons for fuel starvation?
What are the best techniques in case of a belly-landing?
What measures are effective in preventing bird strikes?
What will you do if there is a bomb scare on board?
What shall be checked by a pilot if weapons are carried on board?
Why are there different types of hand fire extinguishers on board?
What may runway incursions be caused by?
What actions shall be taken in case of pilot incapacitation?
What happens if the brakes fail during landing run?
How may natural disasters affect conditions of taxiways and runways?
What is the purpose of “touch-and-go”?
Why is it important to inform passengers on the flight progress?
What penalties are applied to unruly passengers?
In what situations can an ATC initiate a re-routing?
Why are the words “take off” used in special situations only?
Why should flight crew members pass customs control?
What is Minimum Equipment List used for?
How do you deal with difficult local accents in flight?
Why are runway thresholds sometimes displaced?
Why is each tow-bar designed for only one type of aircraft?
Why is it important to check weather reports before flight?
What distances do you prefer flying?
How can pilot fatigue be minimized?
What are PIREPs used for?