




Question 1

4 / 10 pts


What information should you provide to a preflight weather briefer?

-  ☐ Identity as a pilot
- ☐ Fire extinguisher in the cockpit

-  ☐ Flight altitude(s)


-  ☒ Departure airport
- ☐ Model of the plane


-  ☒ Destination

-  ☐ Route of flight

-  ☒ Aircraft type

-  ☐ ETE

-  ☒ Aircraft number or pilot's name
- ☐ Six pack or glass panel

-  ☐ Flight type (VFR or IFR)

-  ☐ ETD

Correct answer

Question 2

3 / 3 pts

Read each scenario and choose which weather briefing would be best to obtain in the given context.

- ✓ You are planning a trip and have not obtained preliminary weather or a previous briefing

Standard Briefing



- ✓ You need only one or two specific items or would like to update weather information from a previous briefing or other weather sources

Abbreviated Briefing



- ✓ Your proposed departure time is six or more hours in the future, to obtain forecast information that helps you make an initial judgment about the feasibility of your flight

Outlook Briefing



Wrong answer

Question 3

0 / 1 pts

Select the true statement regarding surface weather observations

- ☐ ASOS uses surface observation trends to forecast conditions for the airport
- ☒ ASOS is capable of measuring wind shifts and peak winds
- ☐ AWOS can determine the difference between liquid precipitation and frozen or freezing precipitation

Correct answer

Question 4

1 / 1 pts

True/False. Data link weather is instantaneous, up-to-date weather information

- ☐ True
- ☒ False

Correct answer

Question 5

1 / 1 pts

What is a precaution that you should consider when using NEXRAD information on a cockpit display?

- ☒ Display is not in real time and can be up to 15 minutes old
- ☐ The display may overheat and shutoff
- ☐ The display may be too dim to see during day light hours

Correct answer

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10 / 10 pts

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- ☐ Six pack or glass panel
- ☒ Departure airport
- ☒ Flight altitude(s)
- ☒ Identity as a pilot
- ☒ ETD
- ☒ Destination
- ☐ Fire extinguisher in the cockpit
- ☒ Flight type (VFR or IFR)
- ☒ Aircraft type
- ☒ Route of flight
- ☒ Aircraft number or pilot's name
- ☐ Model of the plane

Correct answer

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Outlook Briefing



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1 / 1 pts

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1 / 1 pts

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