

IFR Scenario

You are planning to fly IFR from _____ to _____ to attend your best friend's wedding. You are bringing the wedding rings. You have 2 passengers with you. Your passengers weigh 180 pounds each. Baggage totals 60 pounds. You have 35 gals of useable fuel on board. Additional fuel is not available at your departure airport due to pump outage.

Plan an IFR flight plan using appropriate altitudes and charts. Complete a nav log to include fuel requirements. Plan appropriate alternates.

Plan a weight and balance as needed.

-Weight and balance for the scenario (use the data for your aircraft)

-An actual weight and balance for the flight (check ride flight). My weight is 152 and we have 35 gallon of fuel.

The scenario weather has the following weather

Departure - 1200Z Auto 28007kt 1sm ovc005 20/12 A30.12. RMK A02

Destination - 1225Z A 29.68 RMK A02 SLPNO. PWINO RVRNO \$

Destination TAF 1225Z 1300/1324 VRB04kt P1SM OVC010

Notam FOW VOR OTS

Destination airport ALS OTS

PIREP... UUA /OV RST VOR / TM 1200Z / FL070 / TP A320 / IC LTRIM

During your preflight preparation you meet another pilot who just returned from flying and he reported experiencing erratic behavior on the airspeed indicator. He used Pitot heat and the instrument returned to normal operations.

ATC prefers routing over Victor Airways.

Notes:

1. Please use current weather for your nav log. Update as needed prior to check ride.
A paper nav log is recommended.
2. **Printed weight and balance.**
3. Current charts and notams are your responsibility.
4. No need to file an IFR flight plan.
5. Have your flight plan loaded in your nav radio and expect vectors to intercept your route.
6. Logbooks totaled, endorsements verified, bring aircraft maintenance logs.

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