



Garmin G3X

Familiarization & Check Out Quiz

Pilot: _____

Date: _____

Aircraft N#: _____

To answer the following questions, you will need a Pilots Information Manual, Pilots Cockpit Reference Guide.

1. How do you toggle between split or full screen? _____

2. What do the inner and outer knobs on the PFD do? _____

3. How do you change the CDI source on the PFD? What are the different colors for each source?

4. What are the navigation sources on your aircraft?

5. How do you know if you are operating on the internal vs the external GPS?

6. Can you use the internal GPS for IFR operations? _____
7. What are the steps required to change a transponder code on the PFD?

8. How do you distinguish which radio is in use?

9. What are the two ways to tune a radio or nav source?

10. What are the steps used to select a "Direct To" navigation?

11. What is the "Best Airport" pointer? _____

12. What buttons are pushed to identify the 'nearest' airport? _____
13. What buttons are pushed to get to the main menu? What options are displayed by pressing it once? _____



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14. List the color schemes for terrain and obstacles? _____

15. How do you know if an instrument has failed? _____

16. How would you know if the PFD was using data from the G5? _____

17. What is meant by the Red Chevrons on the Attitude Indicator? _____

18. The AHRS has failed. What instrument indications are not portrayed? _____
19. The ADC has failed. What instrument indications are not portrayed?

20. The Magnetometer has failed. What instrument indications are not portrayed?

Instructor Review and Sign Off: _____
(Printed name and signature of reviewing Instructor) Date: _____