

Remember: Some questions may have more than one correct answer!

1	How do you record Own Ship's position on the ECDIS charts when you have a Range/Bearing observation from your RADAR?
A	I cannot record Own Ship's position manually on the Furuno ECDIS.
B ✓	I record an LOP in the Position event dialog box.
C	I press the Record button on the RADAR.
D	By clicking Event and inserting the observation in the Event Description box.

2	Where do you set the value of the monitored Safety Contour?
A ✓	In Chart Alert.
B	In the route planning tool - on the Alert Parameters tab.
C	In Chart Display.
D	Nowhere - it is set up automatically.

3	Where do you change the display of Own Ship Past Tracks and other user overlays?
A	In the Information Sidebar.
B	In Chart Display.
C ✓	In Symbol Display.
D	In the Status Bar.

4	How do you add chart objects like buoys or beacons to the ECDIS when you are required to do so by information received via VHF broadcast?
A	I cannot add any chart objects to the ECDIS unless they are included in the weekly update CDs.
B	I use the User Chart function.
C ✓	I use the Manual Update function.
D	I use the Note function of the User Chart.

5	When updating or re-installing the software of the FURUNO ECDIS, you must remember...?
A	To connect the ECDIS to the Internet to verify installation when completed.
B	To unload all ENC's and RNC's from the ECDIS.
C ✓	That the software should be installed by a FURUNO Service Engineer.
D	To disconnect the ECDIS from the RADAR.

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Test Furuno FMD-3200/3300 ECDIS Type Specific – Multiple Choice 22 Questions

6	How do you modify an existing Manual Update object?
A	I use the ENC tab of the Chart Maintenance function to access the editor.
B ✓	I use the List tab of the Manual Update function to access the editor.
C	I use the Mariner tab of the Symbol Display function to access the editor.
D	I cannot modify a Manual Update - only delete it.

7	What is the recommended loading sequence when you receive new charts, updates and permits?
A	There is no recommended sequence.
B	#1: Base Discs #2: Update Disc #3: Permit.
C	#1: Permit #2: Update Disc #3: Base Discs.
D ✓	#1: Permit #2: Base Discs #3: Update Disc.

8	Which information can you find in the ENC Chart Legend?
A ✓	Magnetic Variation.
B ✓	Cell Name.
C ✓	Chart edition & Edition date.
D	Safety Contour setting.

9	If your primary position sensor fails - how do you switch to another position sensor in the Furuno ECDIS?
A	I cannot switch to another position sensor - a service technician is required to make the switch.
B ✓	The ECDIS will normally switch to the secondary position sensor automatically - if such is connected to the ECDIS.
C ✓	I change the position sensor in the Sensor Settings.
D	I change the position sensor in the Conning Display.

10	Where can you update the ENCs?
A ✓	In the Auto Import function of the Chart maintenance mode.
B	In the Auto Import function of the Voyage navigation mode.
C	In the Auto Import function of the Voyage planning mode.
D	In the Auto Import function of the Chart Legend.

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11	Can you monitor a route even though it indicates an Alert on the Check Results tab when you have completed the Route Plan Check?
A ✓	Yes - the only thing preventing me from monitoring would be an Impossible Turn message at the bottom of the planning tool.
B	Yes - if I enter the Service Safety Password.
C	No.
D	It depends on the type of Alert generated (Safety Contour, Restricted Area, Caution Area etc.).

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12	How are the charts on the FURUNO ECDIS updated with T&Ps?
A	T&Ps must always be created using the Manual Update function.
B ✓	T&Ps are normally included in the weekly updates and they are automatically installed together with the normal updates from the update disc.
C	I create an update using Individual Update in Manage charts.
D	I cannot update T&Ps on the FURUNO ECDIS.

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13	What should you remember to set up before planning a Route?
A	The settings for the Voyage Log.
B	The Alarm Level in the Operation sub menu.
C ✓	The Safety Contour in the route planning tool.
D ✓	The chart Display Date in Viewing Dates.

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14	Where do you control the settings and visibility of the chart layers?
A	In Chart Legend.
B	In Symbol Display.
C ✓	In Chart Display.
D	In Chart Catalogue.

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15	How do you get information on an ENC object (Buoy, Beacon, Berth etc.) on the Furuno ECDIS?
A	I right click on the User Chart function.
B	I click on the Notes function.
C	I left click on the Chart Cell Status function in the Chart Menu.
D ✓	I right click on the object and then click on Pick Report.

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16	Which operation can you perform on the Furuno ECDIS?
A ✓	I can record my position manually on the ENC's.
B ✓	I can record my position manually on the RNC's.
C ✓	I can capture screen shots for documentation purposes.
D ✓	I can send my Route Plan and User Chart to a Furuno RADAR for display on the RADAR.

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17	When an ENC is outlined in blue in the chart manager, it means that...?
A ✓	Chart's status is unknown.
B	Chart is up-to-date.
C	Permit not available.
D	Permit available, chart not installed.

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18	When an ENC is outlined in orange in the Cell Status, it means?
A	Chart is up-to-date.
B	Permit not available.
C	Permit available, chart not installed.
D ✓	Chart is not up-to-date.

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19	Which of these settings in [Chart Alert] generates a safety contour alarm?
A	Shallow Contour.
B	Safety Depth.
C ✓	Safety Contour.
D	Deep Contour.

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20	What does the alert number 450 indicate?
A	Double gyro status conflict.
B	Cannot open route in monitor mode.
C	SOG and /or COG data from sensors is unreliable.
D ✓	Heading sensor not available.

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21	Which ECDIS setting can be found in [Ship & Route Parameters]?
A ✓	Default XTD limit.
B	Safety Contour.
C ✓	Default safety margin.
D ✓	Ship's maximum speed.

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22	What should you do if you must leave your planned route during a voyage?
A	Switch off the FURUNO ECDIS and concentrate on the RADAR.
B	Disable the route monitoring on the ECDIS.
C	Change the display of the ECDIS to IMO All Other.
D ✓	Configure and enable the Look Ahead function to assist me in scanning the ENC's for dangers to navigation and hazardous objects.

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