Test Furuno FMD-3100/3200/3300 ECDIS Type Specific – Multiple Choice 22

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?
Α		I cannot record Own Ship's position manually on the Furuno ECDIS.
В	V	I record an LOP in the Position event dialog box.
С		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?
Α	V	In Chart Alert.
В		In the route planning tool - on the Alert Parameters tab.
С		In Chart Display.
D		Nowhere - it is set up automatically.

3	3	Where do you change the display of Own Ship Past Tracks and other user overlays?
Α		In the Information Sidebar.
В		In Chart Display.
CV		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?
Α		I cannot add any chart objects to the ECDIS unless they are included in the
		weekly update CDs.
В		I use the User Chart function.
С	V	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?
Α		To connect the ECDIS to the Internet to verify installation when completed.
В		To unload all ENCs and RNCs from the ECDIS.
С	V	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?
Α	I use the ENC tab of the Chart Maintenance function to access the editor.
B V	I use the List tab of the Manual Update function to access the editor.
С	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?
Α		There is no recommended sequence.
В		#1: Base Discs #2: Update Disc #3: Permit.
С		#1: Permit #2: Update Disc #3: Base Discs.
D	V	#1: Permit #2: Base Discs #3: Update Disc.

	8	Which information can you find in the ENC Chart Legend?
Α	V	Magnetic Variation.
В	V	Cell Name.
С	V	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?	
Α		I cannot switch to another position sensor - a service technician is required to	
		make the switch.	11
В		The ECDIS will normally switch to the secondary position sensor automatically	14
	V	- if such is connected to the ECDIS.	١,
С	V	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?
Αν	In the Auto Import function of the Chart maintenance mode.
В	In the Auto Import function of the Voyage navigation mode.
С	In the Auto Import function of the Voyage planning mode.
D	In the Auto Import function of the Chart Legend.

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

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?
Α	Yes - the only thing preventing me from monitoring would be an Impossible
	Turn message at the bottom of the planning tool.
В	Yes - if I enter the Service Safety Password.
С	No.
D	It depends on the type of Alert generated (Safety Contour, Restricted Area,
	Caution Area etc.).

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

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

	14	Where do you control the settings and visibility of the chart layers?
Α		In Chart Legend.
В		In Symbol Display.
С	L	In Chart Display.
D		In Chart Catalogue.

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

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

16	Which operation can you perform on the Furuno ECDIS?
AV	I can record my position manually on the ENCs.
B	I can record my position manually on the RNCs.
CV	I can capture screen shots for documentation purposes.
DI	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?
AV	Chart's status is unknown.
В	Chart is up-to-date.
С	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?
Α		Chart is up-to-date.
В		Permit not available.
С		Permit available, chart not installed.
D	V	Chart is not up-to-date.
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Test Furuno FMD-3200/3300 ECDIS Type Specific – Multiple Choice 22 Questions

	19	Which of these settings in [Chart Alert] generates a safety contour alarm?
Α		Shallow Contour.
В		Safety Depth.
С	V	Safety Contour.
D		Deep Contour.

	20	What does the alert number 450 indicate?	
Α		Double gyro status conflict.	5
В		Cannot open route in monitor mode.	
С		SOG and /or COG data from sensors is unreliable.	_
D	V	Heading sensor not available.	

	21	Which ECDIS setting can be found in [Ship & Route Parameters]?	
Α	V	Default XTD limit.	
В		Safety Contour.	6
С	V	Default safety margin.	
D	V	Ship's maximum speed.	

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

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