Annexure-1

Equipment	A1	A2	A3	A4
VHF telephony installation with DSC capable of:	X	X	X	X
DSC watch on channel 70	X	Х	X	Х
Radiotelephony watch on channel 16	X	X	X	X
Watch on other appropriate frequency or frequencies for				
urgency and safety communications for the area in which				
the ship is navigating	X	X	X	X
MF telephony ⁶ installation with MF DSC capable of:		X	X	
DSC watch on 2 187.5 kHz		X	X	
Watch on other appropriate frequency or frequencies for				
urgency and safety communications for the area in which				
the ship is navigating		X	X	
SES providing RMSS			X	
MF/HF telephony ⁶ installation with DSC capable of:				X
DSC watch on 2 187.5 kHz and 8 414.5 kHz				X
Depending on time of day and geographical position, DSC				
watch on at least one of the frequencies 4 207.5 kHz,				
6 312 kHz, 12 577 kHz or 16 804.5 kHz				×
Watch on other appropriate frequency or frequencies for				
urgency and safety communications for the area in which				
the ship is navigating				X
Duplicated VHF with DSC	x ⁷	x ⁷	X	X
Duplicated MF ⁶ with DSC		x ⁷		
Duplicated SES providing RMSS			X4,5	
Duplicated MF/HF telephony ⁶ with DSC			X ⁴	X
Receiver(s) for MSI and SAR-related information ³	X	X	X	X
Float-free EPIRB	X	Х	X	X
Radar SART or AIS SART	X ¹	X ¹	X ¹	X ¹
Portable GMDSS VHF transceivers	χ^2	X ²	X ²	X ²
Automatic updating of position to all relevant				
radiocommunication equipment	X	X	X	X
The following additional requirements apply to passenger ships				
"Distress panel" and "distress alarm panel"				
(SOLAS regulations IV/6.4 and 6.6)	X	X	X	×
Two-way-on-scene radiocommunication on 121.5 MHz and				
123.1 MHz from the navigating bridge.				
(SOLAS regulation IV/7.6)	X	X	X	X

³

Cargo ships between 300 and 500 gt.: <u>1 set</u>. Cargo ships of 500 gt. and upwards and passenger ships: <u>2 sets</u>. Cargo ships between 300 and 500 gt.: <u>2 sets</u>. Cargo ships of 500 gt. and upwards and passenger ships: <u>3 sets</u>. This may be either a combined ship earth station and EGC receiver or separate pieces of equipment. Ships in sea area A3 may choose between duplication with either complete MF/HF transceiver or SES providing an RMSS with coverage equal to or broader than the primary RMSS (See section 1.6.3).

See section 1.6.3.2.

An MF/HF radio installation may substitute an MF radio installation.

See section 1.6.3.1.