**R/V PROTEUS**

**FAMILIARIZATION FOR BRIDGE NAVIGATION EQUIPMENT**

|  |  |  |  |
| --- | --- | --- | --- |
| LOCATION |  | TRAINEE |  |
| DATE |  | DESIGNATION |  |
| TRAINER |  | DATE |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| NO | ITEMS | QTY | BRAND | MODEL | TRAINEE SIGNATURE | TRAINER SIGNATURE |
| 1 | Navigator GPS | 1 | Furuno | GP - 31 |  |  |
| 2 | Navigator GPS | 1 | Furuno | GP - 37 |  |  |
| 3 | GMDSS | 1 | Furuno | Felcon 18 |  |  |
| 4 | GMDSS | 1 | Furuno | Felcon 15 |  |  |
| 5 | AIS | 1 | Furuno | FA-150 |  |  |
| 6 | Compass | 1 | Ritchie | S/M |  |  |
| 7 | Marine Radar  | 1 | Furuno | MFD-12 |  |  |
| 8 | Marine Radar ARPA | 1 | Furuno | MV - 201CR |  |  |
| 9 | VHF Radio Telephone | 1 | Furuno | FM8900S |  |  |
| 10 | VHF Radio Marine | 2 | ICOM | IC - M502 |  |  |
| 11 | VHF FM Radio Telephone | 1 | SEACALL | SAE - 7156 |  |  |
| 12 | VHF Radio DSC Controller | 1 | SEACALL | 7100 |  |  |
| 13 | DSC Controller | 1 | Furuno | FS-2571C |  |  |
| 14 | SSB Transceiver | 1 | Furuno | FS-1503 |  |  |
| 15 | Navtex Receiver | 1 | Navtex | NCR - 300A |  |  |
| 16 | Auto Pilot | 1 | Furuno | NavPilot |  |  |
| 17 | Rudder angle Indicator | 1 | Robertson | RI - 40 |  |  |
| 18 | Rudder angle Indicator  | 1 | Simrad | R - 19 |  |  |
| 19 | Echo sounder | 1 | Furuno | FCV - 1100L |  |  |
| 20 | Navigation Lighting Panel | 1 | Marine Industrial |   |  |  |
| 21 | BNWAS Unit | 1 | Furuno | BR510 |  |  |
| 22 | BNWAS Motion Detector | 1 | Furuno | BR560 |  |  |
| 23 | BNWAS Timer Reset | 1 | Furuno | BR530 |  |  |
| 24 | GMDSS Printer | 2 | Furuno |   |  |  |
| 25 | Aircraft Radio | 1 | ICOM | IC-A110 |  |  |
| 26 | Alarm Unit SSAS | 1 | Furuno | IC-306 |  |  |
| 27 | Smart Charger | 1 | New Mar | 110 Vac - LP 1-32 |  |  |
| 28 | VHF Portable Radio | 4 | ICOM | IC - M88 |  |  |
| 29 | GMDSS VHF Radio Portable | 3 | ICOM | IC - 6M1600 |  |  |
| 30 | SART | 2 | ACR | Pathfinder Pro |  |  |
| 31 | EPIRB | 1 | ACR | RLR-37 |  |  |
| 32 | Barometer | 2 | Precion, weems &Plath |   |  |  |
| 33 | Clinometer | 1 | Lev-o-gage |   |  |  |
| 34 | Digital Gyro compass | 1 | Meridian |   |  |  |
| 35 | SSAS Distress Alert Call Unit | 1 | Furuno | IC-307 |  |  |
| 36 | KNAV System | 1 | HP |   |  |  |
| 37 | OPEN CPN Computer System | 1 | ASUS |   |  |  |
| 38 | Power Failure Alarm | 1 | Sperry |   |  |  |
| 39 | Engine Alarm Panel | 1 | Pumuc | M - 8191 - 1019 |  |  |
| 40 | Power supply 24VDC | 1 | PR240 | 10680 |  |  |
| 41 | Battery Charger 24/40-3 | 1 | Mastervolt | M - 32-12-6 |  |  |
| 42 | Smart UPS | 1 | APC | UPS - 1000 |  |  |
| 43 | NS5 Computer System | 1 | Dell |   |  |  |
| 44 | Monitor Computer | 5 | Dell, Benq, Gateway, Aoc |   |  |  |
| 45 | Battery Back up | 3 | APC | XS15000 |  |  |
| 46 | Processor unit Auto pilot | 1 | Furuno | FAP-7002 |  |  |
| 47 | Processor unit BNWAS | 1 | Furuno | BR-520 |  |  |
| 48 | Processor Unit marine radar | 1 | Furuno | RPU-013 |  |  |
| 49 | AIS Transponder | 1 | Furuno | FA-1501 |  |  |
| 50 | Integrated Heading Sensor | 1 | Furuno | PG-700 |  |  |
| 51 | Facsimile Receiver | 1 | Furuno | FAX-30 |  |  |
| 52 | Inmarsat Distress Alert Received Call Unit | 1 | Furuno | IC-305 |  |  |
| 53 | SSAS Distress Alert Call Unit | 1 | Furuno | IC-307 |  |  |
| 54 | Fire Alarm Control Panel | 1 | Notifier | NFS-320 |  |  |
| 55 | Computer Processor unit | 3 | Asus(2), HP (1) |   |  |  |
| 56 | General Alarm Switch | 1 | Cat | 833 |  |  |
| 57 | Intercom | 1 | Phponetech | CIS3100 |  |  |
| 58 | Connection Box | 1 | Robertson |   |  |  |
| 59 | Relay Steering Box | 1 |   |   |  |  |
| 60 | Water Tight door Control Panel | 1 | USA Sliding Door INC |   |  |  |
| 61 | Emergency Light | 2 | Stardus,  | S/M |  |  |
| 62 | Prime Mover Alarm Engine Control  | 1 | PMC | \ |  |  |
| 63 | Security Light | 2 | Maglite |   |  |  |
| 64 | REST HOUR Computer | 1 | DELL |   |  |  |
| 65 | PA System | 1 |   |   |  |  |
| 66 | Satellite Phone | 1 | Panasonic | KX - T7730 |  |  |
| 67 | CCTV UNIT | 1 | NIGHT OWL |   |  |  |
| 68 | Aldis | 1 | Arnessen |   |  |  |

This officer hereby declares that he/she has completed the familiarization of Bridge Navigational Equipment’s and has, that he/her received necessary instructions is aware of his/her responsibilities and also aware of the available Equipment’s

MASTER\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_MATE\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Pint and Sign \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Print and Sign\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_