## CS 006 Cabin Safety Training Facilities and Mock Up Approval Checklist

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| **Training Organization Details** |
| **Organization Name:** |  |
| **Focal Personnel:** |  |
| **Address:**  |  |
| **City:** |  |
| **Email:** |  |
| **CEET/FSTD:** |  |
| **Initial** [ ]  | **Renewal** [ ]  |

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| --- |
| **S = Satisfactory; U = Unsatisfactory; NA = Not Applicable or Not Available** |

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| 1. **Administration**
 | **S** | **U/S** | **N/A** |
|  | Adequate office accommodation for training and checking staff | **S** |  |  |
|  | Adequate administrative services support  | **S** |  |  |
| 1. **General**
 | **S** | **U/S** | **N/A** |
|  | Maintenance log book (rectification evidence) | **S** |  |  |
|  | Internal audit reports (to gather evidence) | **S** |  |  |
|  | Mock-up device as close as possible to the aircraft in terms of operation & appearance | **S** |  |  |
|  | Construction sufficient to withstand higher frequency of use | **S** |  |  |
|  | Processes to adequately maintain mock-up device | **S** |  |  |
|  | Alternate procedures if device unavailable | **S** |  |  |
|  | Adequate OH&S processes to ensure appropriate practical training & assessment can be conducted safely | **S** |  |  |
|  | Cleanliness of training areas including Lavatories | **S** |  |  |
|  | Food and Beverage outlet | **S** |  |  |
| ***Remarks:*** |
| 1. **Classrooms**
 | **S** | **U/S** | **N/A** |
|  | Rooms suitable for the conduct of practical training & proficiency demonstrations: | **S** |  |  |
|  | Adequate number, size & location - conducive to learning | **S** |  |  |
|  | Adequate work space | **S** |  |  |
|  | Adequate lighting level for work or viewing | **S** |  |  |
| **Contd. Classrooms** | **S** | **U/S** | **N/A** |
|  | Comfortable Temperature/ventilation | **S** |  |  |
|  | Distractions kept to a minimum | **S** |  |  |
|  | Training audio media /sound system audible | **S** |  |  |
|  | Visual audio media available | **S** |  |  |
|  | Cleanliness of classroom/s | **S** |  |  |
|  | Classroom size & set up adequate in relation to: | **S** |  |  |
|  | * Number of trainees in a class
 | **S** |  |  |
|  | * Number of instructors
 | **S** |  |  |
|  | * Trainee work station size
 | **S** |  |  |
|  | * Classroom configuration
 | **S** |  |  |
|  | * Practical training
 | **S** |  |  |
|  | * Proficiency tests
 | **S** |  |  |
| ***Remarks:*** |
| 1. **Training Environment (Training devices, cabin simulator, firefighting facilities, swimming area) GM OPS-1.1007**
 | **S** | **U/S** | **N/A** |
|  | Exit markings and placards / Assembly area | **S** |  |  |
|  | Fire extinguisher / First aid kit - validity | **S** |  |  |
|  | Smoke Detector/s - Availability | **S** |  |  |
|  | Instruction and assessment conducted in a suitable and safe environment | **S** |  |  |
|  | Temperature/ventilation/lighting/cleanliness/work areas | **S** |  |  |
|  | Cleanliness and availability of Changing room / secured lockers / lavatories  | **S** |  |  |
| 1. **Evacuation Procedures**
 |
| Where practical training and proficiency tests are conducted on board an actual aircraft, the following practical procedures are adequately accommodated: |
|  | Operation & use of each type of normal and emergency exit | **S** |  |  |
|  | Use of life line or escape ropes | **S** |  |  |
|  | Procedures for evacuation | **S** |  |  |
|  | Removal from stowage, launching & inflation of life rafts | **S** |  |  |
| ***Remarks:*** |

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| **Mock Up Approval** |
| 1. **Operator’s Document Submission for each training device:**
 | **S** | **U/S** | **N/A** |
|  | Manufacturer’s Certification & Validity: - Specific part, component/item or feature – meets requirements. |  |  |  |
|  | Documentation submitted details the mock-ups to be used and the processes in place to ensure crew training and proficiency meet the requirements. |  |  |  |
| 1. **Type**
 | **S** | **U/S** | **N/A** |
|  | Door Exit: - Type C [ ]  equipped with one (1) single lane slide/raft.  |  |  |  |
| Type A [ ]  – equipped with two (2) double lane slide rafts |  |  |  |
|  | Window Exit - Type III [ ]  Over-Wing Emergency Exits |  |  |  |
|  | Emergency exits - Type 1 [ ]  fitted with one (1) single lane slide |  |  |  |
|  | Cabin Trainer |  |  |  |
|  | Fire Trainer |  |  |  |
|  | Other - Description |  |  |  |
| ***Remarks:*** |
| 1. **Door / Emergency Exit Trainer**
 | **S** | **U/S** | **N/A** |
|  | Visually, dimensionally & operationally accurate to the aircraft type |  |  |  |
|  | Door surround & environment represented e.g. Placards, assist handles, indicators |  |  |  |
|  | Seats in proper locations |  |  |  |
|  | Availability of Operational Communication system  |  |  |  |
|  | Door operational forces representative of aircraft doors |  |  |  |
|  | Availability of Operational girt assembly & indicators |  |  |  |
|  | Slide inflation simulation (MIH)  |  |  |  |
|  | Door & slide pressure gauge |  |  |  |

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| **(Contd.) Door / Emergency Exit Trainer** | **S** | **U/S** | **N/A** |
|  | Air-stair operation (if available)  |  |  |  |
| ***Remarks:*** |
| 1. **Exit Device**
 | **S** | **U/S** | N/A |
|  | Slide device representative of aircraft equipment |  |  |  |
|  | Platform height & attachment in accordance with the aircraft simulated |  |  |  |
| 1. **Integrated door training malfunctions: - capabilities**
 | **S** | **U/S** | N/A |
|  | Handle blocked |  |  |  |
|  | Door blocked |  |  |  |
|  | Auto slide deployment failure |  |  |  |
|  | Manual slide deployment failure |  |  |  |
|  | Door Pneumatics Fail |  |  |  |
| ***Remarks:*** |
| 1. **Window Exit**
 | **S** | **U/S** | N/A |
|  | Visually, dimensionally & operationally accurate to the aircraft type |  |  |  |
|  | Exit surround & environment represented  |  |  |  |
|  | Seats identical in size, position & operation as the aircraft type |  |  |  |
|  | Functional handles & latches |  |  |  |
|  | Operational forces & weight representative of actual aircraft exit |  |  |  |
|  | Ramp slide inflation simulation |  |  |  |
|  | Escape strap/life line |  |  |  |
| Different type of Exit (e.g. flight deck, upper deck door) | **S** | **U/S** | **N/A** |
|  | Visually, dimensionally & operationally accurate to the aircraft type: -Flight deck sliding window/escape rope/hatch |  |  |  |
|  | Exit surround & environment represented  |  |  |  |
|  | Operational forces & weight representative of actual aircraft exit/hatch  |  |  |  |
| (Contd.) Different type of Exit (e.g. flight deck, upper deck door) | **S** | **U/S** | **N/A** |
| ***Remarks:*** |
| 1. **Ditching Device**
 | **S** | **U/S** | **N/A** |
|  | Slide/raft should represent specific aircraft type for the desired training purpose |  |  |  |
|  | Training equipment should allow procedures for removal of stowage, launching, inflation & boarding procedures to be demonstrated |  |  |  |
|  | Suitable body of water |  |  |  |
|  | Flotation devices: - Availability of adult life jacket/infant life jacket |  |  |  |
|  | Slide/raft should represent specific aircraft type for the desired training purpose |  |  |  |
|  | Detachment mechanism for the slide/raft |  |  |  |
|  | Rafts / Canopy / Survival kit contents/Signalling equipment |  |  |  |
| ***Remarks:*** |
| 1. **Cabin Trainer: -**
 | **S** | **U/S** | **N/A** |
|  | Represents aircraft |  |  |  |
|  | Emergency equipment type & location are accurately represented |  |  |  |
|  | Crew jump seat, harness and restraints represented |  |  |  |
|  | Relevant cabin systems are operable |  |  |  |
|  | Passenger seat and restraints |  |  |  |
|  | Overhead compartment/smoke or and fire simulation capabilities |  |  |  |
|  | Normal Opening /Closing Main Doors |  |  |  |
|  | Arming and Disarming |  |  |  |
|  | Emergency Opening: - Main Doors and Emergency exit |  |  |  |
|  | Operational Handsets for Communication |  |  |  |
|  | FA panel  |  |  |  |
|  | Emergency lights |  |  |  |
| **(Contd.)** **Cabin Trainer: -** | **S** | **U/S** | **N/A** |
|  | Flight Deck represented |  |  |  |
|  | Galleys & Lavatories represented |  |  |  |
| ***Remarks:*** |
| 1. **Removable Safety and Emergency & Live Saving Equipment**
 | **S** | **U/S** | N/A |
| Emergency equipment should be secured with the same brackets or mounting devices as in theactual aircraft for practice of removing and securing after use.Training Equipment representative of that installed in the aircraft & suitable for the purpose: |
|  | Oxygen (Fixed and Portable) |  |  |  |
|  | Protective Breathing Equipment (PBE) |  |  |  |
|  | Fire-extinguisher |  |  |  |
|  | F. Gloves / Axe / Crowbar etc |  |  |  |
|  | Emergency Medical Kit and First Aid Kits |  |  |  |
|  | Megaphones |  |  |  |
|  | Restraint Equipment |  |  |  |
|  | Seatbelt/Extension/Infant  |  |  |  |
|  | Emergency Locator Transmitter (ELT) |  |  |  |
|  | Flashlight |  |  |  |
|  | Adult/infant Lifejacket |  |  |  |
|  | Life raft/slide raft |  |  |  |
|  | Survival Equipment/Pack |  |  |  |
|  | DG Kit/ Universal Precautionary Kit carried for use by the crew |  |  |  |
|  | Automated external defibrillator (AED) |  |  |  |
| ***Remarks:*** |
| 1. **Fire room**
 | **S** | **U/S** | N/A |
|  | Emergency exits / Exit signs / Assembly point |  |  |  |
|  | Availability of smoke detector |  |  |  |
|  | Fire simulation capabilities (seat/overhead stowage compartment/oven/Lavatory/trash bin.) |  |  |  |
|  | Fire extinguisher charged with the appropriate agent or with an environmentally agent  |  |  |  |
|  | Smoke simulation capabilities |  |  |  |
|  | Protective breathing equipment/fire gloves |  |  |  |
| ***Remarks:*** |
| 1. **Flight deck: -**
 | **S** | **U/S** | N/A |
|  | Flight deck sliding window/escape rope/hatch |  |  |  |
|  | Flight deck seat controls (pilot incapacitation)* Horizontal lever
* Recline lever
* Shoulder harness lock
 |  |  |  |
|  | Flight deck door lock and security features |  |  |  |
| ***Remarks:*** |
| 1. **Communication System: -**
 | **S** | **U/S** | N/A |
|  | Passenger announcements through the public address system. |  |  |  |
|  | Communication with the flight deck and other cabin attendant positions |  |  |  |
| ***Remarks:*** |
| 1. **Cabin Oxygen system**
 | **S** | **U/S** | N/A |
| 1. | Deployment of oxygen mask in the cabin/lavatory |  |  |  |
| ***Remarks:*** |
| 1. **Lighting system**
 | **S** | **U/S** | N/A |
|  | Emergency Light Switch |  |  |  |
|  | Cabin Control Light switch |  |  |  |
| 1. **Galleys**
 | **S** | **U/S** | N/A |
|  | Circuit breakers |  |  |  |
|  | Ovens or heating equipment |  |  |  |
| 1. **Lavatory and smoke detection system**
 | **S** | **U/S** | N/A |
|  | Smoke detector |  |  |  |
|  | Lavatory fire extinguisher  |  |  |  |
|  | Bi fold doors (locking mechanism) |  |  |  |
|  | Panel doors (locking mechanism) |  |  |  |
| ***Remarks:*** |

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| 1. **CAA Use Only**
 |
| **CAA Inspector’s Name** | **Signature** | **Approved** | **Date** |
|  |  | **[ ] YES [ ] NO** |   /   /     |
|  |  | **[ ] YES [ ] NO** |   /   /     |

**At least one Cabin Safety inspector may sign section D after reviewing the training facilities and classrooms.**