

FLIGHT SIMULATION DEVICE LEVEL

Section Two

Areas of Operation :	1	2	3	4	5	6	7	A	B	C	D	
II. Preflight Procedures												
A. Preflight Inspection (Cockpit Only)			A	X	A	A	X	X	X	X	X	X
B. Powerplant Start			A	X	A	A	X	X	X	X	X	X
C. Taxiing											X	X
D. Pretakeoff Checks			A	X	A	A	X	X	X	X	X	X
III. Takeoff and Departure Phase												
A. Normal and Crosswind Takeoff											X	X
B. Instrument Takeoff (Levels 3, 6, & 7 require a visual sys).				X			X	X	X	X	X	X
C. Powerplant Failure During Takeoff									X	X	X	X
D. Rejected Takeoff (Levels 3, 6, & 7 require a visual sys).				X			X	X	X	X	X	X
E. Instrument Departure				X			X	X	X	X	X	X
IV. Inflight Maneuvers												
A. Steep Turns				X			X	X	X	X	X	X
B. Approaches to Stalls (Use of Levels 3, 6, &)				X			X	X	X	X	X	X
C. Powerplant Failure—Multiengine Airplane									X	X	X	X
D. Powerplant Failure—Single-Engine Airplane				X			X	X	X	X	X	X
E. Specific Flight Characteristics												
V. Instrument Procedures												
A. Instrument Arrival				X			X	X	X	X	X	X
B. Holding				X			X	X	X	X	X	X
C1. Precision Instrument Approach (All Eng. Operating) (Autopilot/Manual Flt. Dir. Assist/Manual Raw Data) (Levels 2 & 5 use limited to A/P coupled approach only)			A	X		A	X	X	X	X	X	X
C2. Precision Instrument Approach (One Eng. Inop.) (Manual Flt. Dir. Asst/Manual Raw Data)									X	X	X	X
D. Nonprecision Instrument Approach (Not more than one authorized in a device less than Level A simulator) (Levels 2 & 5 use limited to A/P coupled approach only)			A	X		A	X	X	X	X	X	X
E. Circling Approach (each appr. must be specifically auth.)									X	X	X	X
F1. Missed Approach (Normal)							X	X	X	X	X	X
F2. Missed Approach (Powerplant Failure)									X	X	X	X
VI. Landings and Approaches to Landings												

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A.	Normal and Crosswind Approaches and Landings								X	X	
B.	Landing From a Precision Approach								X	X	
C.	Approach and Landing with (Simulated) Powerplant Failure—Multiengine Airplane								X	X	
D.	Landing From Circling Approach								X	X	
E.	Rejected Landing						X	X	X	X	
F.	Landing From a No Flap or a Nonstandard Flap Approach								X	X	
VII.	Normal and Abnormal Procedures (*1) (*2)										
A.	Powerplant (including shutdown & restart)			A	X	A	A	X	X	X	X
X	X										
B.	Fuel System	A	X	A	A	X	X	X	X	X	X
C.	Electrical System	A	X	A	A	X	X	X	X	X	X
D.	Hydraulic System	A	X	A	A	X	X	X	X	X	X
E.	Environmental and Pressurization Systems	A	X	A	A	X	X	X	X	X	X
F.	Fire Detection and Extinguisher Systems	A	X	A	A	X	X	X	X	X	X
G.	Navigation and Avionics Systems	A	X	A	A	X	X	X	X	X	X
H.	Automatic Flight Control System, Electronic Flight Instrument System, and Related Subsystems	A	X	A	A	X	X	X	X	X	X
I.	Flight Control Systems			X	X	X	X				
J.	Anti-ice and Deice Systems	A	X	A	A	X	X	X	X	X	X
K.	Aircraft and Personal Emergency Equipment	A	X	A	A	X	X	X	X	X	X
L.	Others, as determined by make, model, or series			A	A	X	X	X	X	X	X
VIII.	Emergency Procedures										
A.	Emergency Descent (Max. Rate)		X			X	X	X	X	X	X
B.	Inflight Fire and Smoke Removal	A	X	A	A	X	X	X	X	X	X
C.	Rapid Decompression	A	X	A	A	X	X	X	X	X	X
D.	Emergency Evacuation		X			X	X	X	X	X	X
E.	Others (as may be required by AFM)	A	X	A	A	X	X	X	X	X	X
IX.	Postflight Procedures										
A.	After-Landing Procedures	A	X	A	A	X	X	X	X	X	X
B.	Parking and Securing	A	X	A	A	X	X	X	X	X	X