Form Flight Test Schedule

Skill test

Instrument Rating Aeroplanes IR(A) and Basic Instrument Rating (BIR)

Version Date: 08-09-2021

Examiner(s):

License number applicant:

SECTION 1 PRE-FLIGHT OPERATIONS AND DEPARTURE

Note: Use of checklist, airmanship, anti/de-icing procedures, etc., apply in all sections

			Exam	Re-Exam
a	Use of flight manual (or equivalent) especially a/c performance calculation, mass and balance	М		
)	Use of Air Traffic Services document, weather document	М		
5	Preparation of ATC flight plan, IFR flight plan/log	М		
t	Identification of the required navaids for departure, arrival and approach procedures	М		
9	Pre-flight inspection	М		
F	Weather Minima	М		
g	Taxiing	М		
h	PBN departure (if applicable): - Check that the correct procedure has been loaded in the navigation system; and - Cross-check between the navigation system display and the departure chart.	М		
İ	Pre-take off briefing. Take off	М		
j (°)	Transition to instrument flight	М		
(°)	Instrument departure procedures, including PBN departures, and altimeter setting	М		
l (°)	ATC liaison – compliance, R/T procedures	М		

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SECTION 2 GENERAL HANDLING (°)

			Exam	Re-Exam
а	Control of the aeroplane by reference solely to instruments, including: level flight at various speeds, trim	М		
b	Climbing and descending turns with sustained Rate 1 turn	М		
С	Recoveries from unusual attitudes, including sustained 45° bank turns and steep descending turns	М		
d (*)	Recovery from approach to stall in level flight, climbing/descending turns ands in landing configuration	М		
е	Limited panel: stabilised climb or descent, level turns at Rate 1 onto given headings, recovery from unusual attitudes	М		

SECTION 3 ENROUTE IFR PROCEDURES (°)

			Exam	Re-Exam
а	Tracking, including interception, e.g. NDB, VOR, or track between waypoints	М		
b	Use of navigation system and radio aids	М		
С	Level flight, control of heading, altitude and airspeed, power setting, trim technique	М		
d	Altimeter settings	М		
е	Timing and revision of ETAs (en-route hold, if required)	М		
f	Monitoring of flight progress, flight log, fuel usage, systems' management	М		
g	Ice protection procedures, simulated if necessary	М		
h	ATC liaison - compliance, R/T procedures	М		

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SECTION 3a ARRIVAL PROCEDURES

			Exam	Re-Exam
а	Setting and checking of navigational aids if applicable	М		
b	Arrival procedures, altimeter check	М		
С	Altitude and speed constrains if applicable	М		
d	PBN arrival (if applicable): - Check that the correct procedure has been loaded in the navigation system; and - Cross-check between the navigation system display and the arrival chart.	М		

SECTION 4 (°) 3D OPERATIONS (++)

			Exam	Re-Exam
а	Setting and checking of navigational aids Check vertical path angle For RNP approaches: - Check that the correct procedure has been loaded in the navigation system; and - Cross-check between the navigation system display and the approach chart.	М		
b	Approach and landing briefing, including descent/approach/landing checks, including identification of facilities	М		
c (+)	Holding procedure	М		
d	Compliance with published approach procedure	М		
е	Approach timing	М		
f	Altitude, speed heading control (stabilised approach)	М		
g (+)	Go-around action	М		
h (+)	Missed approach procedure/landing	М		
i	ATC liaison — compliance, R/T procedures	М		

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SECTION 5 (°) 2D OPERATIONS (++)

			Exam	Re-Exam
а	Setting and checking of navigational aids For RNP approaches: - Check that the correct procedure has been loaded in the navigation system; and - Cross-check between the navigation system display and the approach chart.	M		
b	Approach and landing briefing, including descent/approach/landing checks, including identification of facilities	М		
c (+)	Holding procedure	М		
d	Compliance with published approach procedure	М		
е	Approach timing	М		
f	Altitude/Distance to MAPt, speed, heading control (stabilised approach), step down fixes (SDF(s)), if applicable	М		
g (+)	Go-around action	М		
h (+)	Missed approach procedure/landing	М		
i	ATC liaison — compliance, R/T procedures	М		

SECTION 6 (°) FLIGHT WITH ONE ENGINE INOPERATIVE (multi-engine aeroplanes only)

			Exam	Re-Exam
а	Simulated engine failure after take-off or on go-around	М		
b	Approach, go-around and procedural missed approach with one engine inoperative	M		
С	Approach and landing with one engine inoperative	M		
d	ATC liaison — compliance, R/T procedures	М		

- (°) Must be performed by sole reference to instruments.
 (*) May be performed in an FFS, FTD 2/3 or FNPT II.
 (+) May be performed in either section 4, section 5.
 (++) To establish or maintain PBN privileges one approach in either Section 4 or Section 5 shall be an RNP APCH. Where an RP APCH is not practicable, it shall be performed in an appropriate equipped FSTD.