Form Flight Test Schedule

Skill test

SPL: Skill Test on TMG For the issue of a SPL in a TMG

Version Date: 08-04-2020

Examiner(s):

License number applicant:

SECTION 1 PRE-FLIGHT OPERATIONS AND DEPARTURE

Use of checklist(s), airmanship, control of TMG by external visual reference, de-icing procedures, etc. apply in all sections.

Exam:

Re-Exam:

			LXUIII.	IC Exam.
a.	Pre-flight documentation, flight planning, NOTAM(s) and weather briefing	М		
b.	Mass and balance and performance calculation	М		
c.	TMG inspection and servicing	М		
d.	Engine starting and after starting procedures	М		
e.	Taxiing and aerodrome procedures, pre-take-off procedures	М		
f.	Take-off and after take-off checks	М		
g.	Aerodrome departure procedures	М		
h.	ATC liaison: compliance	М		

SECTION 2A GENERAL AIRWORK (WITH ENGINE POWER)

			Exam:	Re-Exam:
a.	ATC liaison	М		
b.	Straight and level flight, with speed changes	М		
c.	Climbing:	М		
	i. best rate of climb;			
	ii. climbing turns; and			
	iii. levelling off.			
d.	Medium (30 ° bank) turns, look-out procedures and collision avoidance	М		
e.	Steep (45 ° bank) turns	М		
f.	Flight at critically low air speed with and without flaps	М		
g.	Stalling:	М		
	i. clean stall and recover with power;			
	ii. approach to stall descending turn with bank angle 20 $^{\circ}$, approach configuration;			
	and			
	iii. approach to stall in landing configuration.			
h.	Descending:	М		
	i. with and without power;			
	ii. descending turns (steep gliding turns); and			
	iii. levelling off.			

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SECTION 2(B) GENERAL AIRWORK (WITHOUT ENGINE POWER)

			Exam:	Re-Exam:
a.	Straight and level flight, with speed changes	М		
b.	Medium (30 ° bank) turns, look-out procedures and collision avoidance	М		
c.	In-flight engine start and stop procedures	М		
d.	Stall in turns	М		

SECTION 3 EN-ROUTE PROCEDURES

			Exam:	Re-Exam:
a.	Flight plan, dead reckoning and map reading	М		
b.	Maintenance of altitude, heading and speed	М		
c.	Orientation, airspace structure, timing and revision of estimated times of arrival	М		
	(ETAs), log keeping			
d.	Diversion to alternate aerodrome (planning and implementation)	М		
e.	Flight management (checks, fuel systems, carburettor icing, etc.)	М		
f.	ATC liaison: compliance	М		

SECTION 4 APPROACH AND LANDING PROCEDURES

			Exam:	Re-Exam:
a.	Aerodrome arrival procedures	М		
b.	Collision avoidance (look-out procedures)	М		
c.	Precision landing (short field landing) and crosswind, if suitable conditions are available	М		
d.	Flapless landing (if applicable)	М		
e.	Approach to landing with idle power	М		
f.	Touch and go	М		
g.	Go-around from low height	М		
h.	ATC liaison	М		
i.	Actions after flight			

SECTION 5 ABNORMAL AND EMERGENCY PROCEDURES

This section may be combined with Sections 1 through 4.

			Exam:	Re-Exam:
a.	Simulated engine failure after take-off	М		
b.	* Simulated forced landing	М		
c.	* Simulated precautionary landing	М		
d.	Simulated emergencies	М		
e.	Oral questions	М		
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