

CIVIL AVIATION AUTHORITY OF SRI LANKA



**SKILLTEST – ISSUANCE OF FLIGHT INSTRUCTOR
(RESTRICTED) RATING / FLIGHT INSTRUCTOR RATING
HELICOPTERS**

Personal particulars: -

1. Name in full: -
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2. Date of birth: -
3. Permanent address: -.....
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.....
4. Telephone Number: -.....
5. E-Mail address: -
6. Designation: -
7. Licence Number & Category of licence: -.....
8. Date of expiry of licence: -.....

I hereby declare that the above particulars are true in every respect. My log book, CPL or ATPL are forwarded herewith for inspection by the examiner.

.....
Date

.....
Signature of Applicant

EXAMINER'S REPORT

01. Location:- 02. Helicopter Type :-

02. Date :- 04 Registration :-

Issuance of Assistant Flight Instructor Rating / Flight Instructor Rating Multi/Single Engine Helicopters

In order to evaluate applicant's flight Instructor skills and capabilities the examiner must act as an abinitio student and shall go through the complete procedure evaluating the skill level of the applicant as a flight instructor and finally the recommendation should be forwarded.

Note:

Please indicate as "N/A" for irrelevant tasks

SECTION 01: ADMINISTRATION

Serial No	Task	Satisfied	Unsatisfied
1	Validity of Licence		
2	Validity of Medical		
3	Maintenance of the Log Book		
4	Weather Briefing		
5	Weight & Balance		
6	Flight Planning		

SECTION 02: MASS BRIEFING

(Approximately 00:40 Mins)

Serial No	Task	Satisfied	Unsatisfied
1	Lesson introduction		
2	Clear lesson objective		
3	Student participation		
4	Speech clear and deliberate		
5	Training aids used correctly		
6	Instruction to the point		
7	Sound subject knowledge		
8	Achievement of lesson objectives checked		
9	Appropriate instructional technique used		
10	Timing accurate as planned		

SECTION 03: PRE-FLIGHT BRIEFING

(Approximately 00:20/00: 25 Mins)

Serial No	Task	Satisfied	Unsatisfied
1	Linked to previous experience/exercise		
2	Clear aim		
3	Student made aware of what he/she will see and do during flight		
4	Significant airmanship points stressed		
5	Essential knowledge checked		
6	Threat and error management		
7	Aircraft knowledge and Pre-flight Inspection		

SECTION 04: FLIGHT TEST

Serial No	Task	Satisfied	Unsatisfied
1	Revision included		
2	Patter coordinated with good demonstration		
3	Hand over/takeover drill observed		
4	Accurate fault analysis		
5	Appropriate remedial teaching		
6	Smooth accurate flying		
7	“Student” debriefed appropriately		
8	Appropriate instructional technique used		

SECTION 05: SKILL CHECK FROM INSTRUCTORS' SEAT

Serial No	Task	Satisfied	Unsatisfied
1	Level Turns - 30°		
2	Steep Turns - 45°		
3	Max Rate Turns		
4	Autorotation		
5	Hydraulic Failures		
6	Tail rotor-Locked Pedal in hover, T/R/Left/Right/Neutral Locked in forward flight.		
7	Hover EOL		
8	Simulated Emergencies		
9	Practice Forced Landing		

SECTION 06: IMPROMPTU EXERCISE

Serial No	Task	Satisfied	Unsatisfied
1	Revision included		
2	Patter coordinated with good demonstration		
3	Hand over/takeover drill observed		
4	Accurate fault analysis		
5	Appropriate remedial teaching		
6	Smooth accurate flying		
7	“Student” debriefed appropriately		
8	Appropriate instructional technique used		

SECTION 07: PATTERNED CIRCUITS

Serial No	Task	Satisfied	Unsatisfied
1	Patter coordinated with good demonstration		
2	Normal Circuits		
3	Bad Visibility Low Level Circuits		
4	Cushion Creep Takeoff.		
5	Zero Speed Landing.		
6	Tower Take Off		
7	HOGELanding/ Run on Landing		
8	Circuit Emergencies		

SECTION 08: HUMAN FACTORS/AIRMANSHIP

Serial No	Task	Satisfied	Unsatisfied
1	Situation awareness maintained		
2	Lookout & traffic separation maintained		
3	VMC maintained		
4	Operational decisions made promptly and correctly		
5	Priorities and manages tasks		
6	Any potentially unsafe situations recognized & recovered		
7	Aircraft Engine handling during normal and emergency procedures		
8	CRM		

SECTION 09: POST FLIGHT PROCEDURES

Serial No	Task	Satisfied	Unsatisfied
1	De – Brief		
2	Securing the aircraft		
3	Post Flight Documentation		

Comments (Please attach additional papers if desired)

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I Captain holder of CPL/ATPL numbercertify that, I flew in a Helicopter/SIM registration for which my Pilots’ Licence is duly rated for flying as Pilot in Command & Flight Instructor with at the controls on and that carried out all the above events.

Recommendations;

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Date

.....
Examiners Signature

.....
Date

.....
*CAASL Observer Signature
(If applicable)*

Students Endorsement;

.....
Date

.....
Students Signature