

APPENDIX 'B'

TEST PROFORMA - PILOT PROFICIENCY CHECK

Company _____	Date of check _____
Name of Pilot _____	Block time (D/N) _____
License No. _____	Location _____
Date of last check _____	Type of Helicopter _____
Examiner _____	Registration _____

	Pilot proficiency
A. Ground Checks	
1. Status on recurrent training	
2. Performance and limitations	
3. Mass & Balance	
4. Emergency procedures	
5. Aerodrome circuit procedures	
B. Preflight	
1. Flight planning	
2. Pre-flight inspection	
3. Use of checklist	
4. Engine starting procedures	
5. Cockpit check after starting	
6. Departure briefing	
7. Navigation systems set-up	
8. Taxi	
C. Hover	
1. 3-5 ft hover over spot. 360 turns (L & R)	
3-5 ft hover forward – backward – sideways	
D. Departure	
1. Normal take-off (clear heliport)	
2. Restricted Area Take off (Steep angle, Max. take-off power)	
3. Vertical take-off (Max. take-off power)	
4. For multi engine perform a class 1 or 2 take off. If performance class 1, use category A take off profile or OGE /OEI.	
5. Instrument take-off	
E. Climb	
1. Best climb speed or best angle of climb	

	Pilot proficiency
2. Power adjustment during climb	
3. Instrument departure procedure	
F. Traffic pattern	
1. Joining traffic pattern	
2. Maintaining circuit altitude and speed	
G. Air work	
1. Level flights with diff. speeds (hdg. – alt.)	
2. Coordinated “S” turns	
3. 360 turns (Rate 1 & 30 degrees bank)	
4. Holding pattern	
5. Preparation for Instrument approach	
6. Quick stops from cruising speed to hover	
H. Approach	
1. Normal	
2. Steep	
3. Shallow	
4. Instrument (ILS– VO - NDB – Loc. – GPS)	
I. In flight emergencies	
1. Engine fire	
2. Electrical fire	
3. Engine failure	
4. Hydraulic failure	
5. Tail rotor failure	
6. Autorotation and recovery	
7. Autopilot failure	
J. General flight ability	
1. Radio Communication procedures	
2. Co-ordination	
3 CRM & Situation awareness	

S = Satisfactory U = Unsatisfactory N = Not observed N/A =Not applicable

Result of check	Passed	Failed
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Remarks/Comments	
Pilots sign. _____	Examiner’s sign _____