



Civil Aviation Authority - Sultanate of Oman
Flight Safety Department - Personnel Licensing Section
Commercial Pilot Licence (CPL(H)) Issuance Skill Test Report
 CAR FCL Appendix 4 Para B

• Applicant Name			
• ATO Name			
• Aircraft Type & Number Details	<input type="checkbox"/> Single Engine	<input type="checkbox"/> Multi Engines	
	<input type="checkbox"/> SPO	<input type="checkbox"/> MPO	
• Skill Test Result	<input type="checkbox"/> Passed	<input type="checkbox"/> Partially Passed	<input type="checkbox"/> Failed
• Skill Test Attempt Number			
• Date of Test			
• Duration of Test			
• Examiner Name			

No	Commercial Pilot Licence (CPL(H)) Issuance Skill Test Maneuvers/procedures	Result		Examiner initials
		Pass	Fail	

Use of helicopter checklists, airmanship, control of helicopter by external visual reference, anti-icing procedures, and principles of threat and error management apply in all sections.

SECTION 1 - Pre-Flight/Post Flight Checks and Procedures.

a	Helicopter knowledge (e.g. technical log, fuel, mass and balance, performance), flight planning, documentation, NOTAMS, weather			
b	Pre-flight inspection/action, location of parts and purpose			
c	Cockpit inspection, starting procedure			
d	Communication and navigation equipment check, selecting and setting frequencies			
e	Pre-take-off procedure, R/T procedure, ATC liaison-compliance			
f	Parking, shutdown and post-flight procedure			

SECTION 2 - Hover Manoeuvres, Advanced Handling and Confined Areas.

a	Take-off and landing (lift-off and touchdown)			
b	Taxi, hover taxi			
c	Stationary hover with head/cross/tail wind			
d	Stationary hover turns, 360° left and right (spot turns)			
e	Forward, sideways and backwards hover manoeuvring			
f	Simulated engine failure from the hover			
g	Quick stops into and downwind			
h	Sloping ground/unprepared sites landings and take-offs			
i	Take-offs (various profiles)			
j	Crosswind, downwind take-off (if practicable)			
k	Take-off at maximum take-off mass (actual or simulated)			
l	Approaches (various profiles)			
m	Limited power take-off and landing			
n	Autorotation (FE to select two items from — Basic, range, lowspeed, and 360° turns)			
o	Autorotative landing			
p	Practice forced landing with power recovery			
q	Power checks, reconnaissance technique, approach and departure technique			

SECTION 3 - Navigation en-Route Procedures.

a	Navigation and orientation at various altitudes/heights, map reading			
b	Altitude/height, speed, heading control, observation of airspace, altimeter setting			
c	Monitoring of flight progress, flight log, fuel usage, endurance, ETA, assessment of track error and re-establishment of correct track, instrument monitoring			
d	Observation of weather conditions, diversion planning			
e	Tracking, positioning (NDB and/or VOR), identification of facilities			
f	ATC liaison and observance of regulations, etc.			

SECTION 4 - Flight Procedures and Manoeuvres by Sole Reference to Instruments.

Note. Items in section 4 may be performed in a helicopter FNPT or a helicopter FFS

a	Level flight, control of heading, altitude/height and speed			
b	Rate 1 level turns onto specified headings, 180° to 360° left and right			
c	Climbing and descending, including turns at rate 1 onto specified headings			
d	Recovery from unusual attitudes			
e	Turns with 30° bank, turning up to 90° left and right			

