CCAA PEL 012

Airline Transport Pilot Licence - (ATPL) - Helicopter (H)

				Applicant's Skill Test/Proficiency Check Chec	klist			
				Appointment with Examiner				
	Ap	pplicant'	s Name:					
	Fx	vaminar'	s Name:					
	LA	Vanninci	s maine.					
	Location: Date:							
	æ.							
		me:						
S=S	atisf	actorily		U= Unsatisfactorily	N/A = Not A	pplic	able	
			Acceptab	ole Aircraft		S	U	N/A
		i.		Documents:				
				rthiness Certificate;				
				ration Certificate;				
L.				ting Limitations		_		
		ii.		Maintenance Records: ook Record of Airworthiness Inspections and AD Compliance				
		iii.		Operating Handbook, CCAA-approved Aircraft Flight Manual.				
		111.	1 1101 3 0	perating franciscok, CCAA-approved Aneratt I light Manual.		<u> </u>		
			Personal	Equipment		S	U	N/A
		i.	View-Lin	niting Device				
		ii.	Current A	Aeronautical Charts				
		iii.	Computer	r and Plotter				
		iv.	Flight Pla	in Form				
		v.	Flight Lo	gs				
		vi	Current A	AIM, Airport Facility Directory and Appropriate Publications				
			Personal			S	U	N/A
		i.		tion – Photo/Signature ID				
		ii.	Pilot licer					
		iii.	Current a	nd Appropriate Medical Certificate				
		iv.		ed Application Form CCAA PEL 002 for a licence/and or rating with r's signature (if applicable)				
		v.		r test report				
		vi	Knowled	ge test report (if applicable)				
		vii.	Pilot logb	book with appropriate Instructor Endorsements				
		viii.	Notice of	Denial (if applicable)				
		ix.	Approved	d Training Organisation Certificate (if applicable)				
		Χ.	Examiner	r's fee (if applicable)				

CCAA PEL 012

Airline Transport Pilot Licence - (ATPL) Helicopter (H) Multi Engine

EXAMINER SKILL TEST/PROFICIENCY CHECK CHECKLIST

EAAMINER SKILL TEST/PROFICIENCY CHECK CHECKLIST							
App	licant's]	Name:					
Exa	miner's	Name:					
Loca	Location:						
Date	<u>;</u>						
Tim	e:						
ote: Ti	he flight	instruction and skill test for the airline transport pilot licence for helicopters shall include	c CRM				
		1. Pre-flight preparations	S	U	N/A		
	i.	Licences and documents					
	ii.	Veather information					
	iii.	ross-country flight planning					
	iv.	ional airspace system					
	V.	eparation of ATC flight plan					
	vi	Performance calculation					
	vii.	Mass and balance calculation					
	X.	Operation of system					
	xi.	Minimum equipment list					
	xii.	Aeromedical factors					
	All. Preformedical factors						
		2. Pre-flight procedures	S	U	N/A		
	i.	Pre-flight inspection					
	ii.	Cockpit management					
	iii.	Starting procedures, radio and navigation equipment check, selection and setting of navigation and communication frequencies and rotor engagement					
	vi.	Before take-off check					
	-	3. Airport	S	U	N/A		
	i.	Radio communications and ATC light signals					
	ii.	pwww.ii					
ш	111.	Anport/Seaplane base, runway and taxiway signs, markings and righting		ш			
		4. Hovering manoeuvres	S	U	N/A		
	i.	Vertical take-off and landing					
	ii.	Slope operations					
	iii.	Surface taxi					
	iv.	Hover taxi					
	V.	Air taxi					
		5. Take-offs, landings and go-arounds	S	U	N/A		
	i.	Take-offs (various profiles)					
	ii.	Cross wind take-off (if practicable)					
	iii.	Take-off at maximum take-off mass (actual or simulated maximum take-off mass)					
	iv.	Take-offs with simulated engine failure: shortly before and after reaching TDP, or DPATO					
	V.	Steep approach					
		Rolling take-off					
		220,1110		_			

		5. Take-offs, landings and go-arounds	S	U	N/A
		Shallow approach and running/roll-on landing			
		Go-around Go-around			
		Landings, various profiles: Landing following simulated engine failure before and after			
		LDP or DPBL			
			C	T 7	BT/A
		6. Flight manoeuvres and procedures	S	U	N/A
	i.	Turns			
	ii.	Climbing and descending turns to specified headings			
	iii.	Normal and abnormal operations of the following systems and procedures: Engine, Air			
		conditioning (heating, ventilation), Pitot/static system, Fuel system, Electrical system, Hydraulic system, Flight control and Trim-system, Anti- and de-icing system,			
		Autopilot/Flight director, Stability augmentation devices, Weather radar, radio altimeter,			
		transponder, Area Navigation System, Landing gear system, Tail rotor control failure (if			
		applicable), Tail rotor loss (if applicable), Auxiliary power unit, Radio, navigation			
		equipment, instruments flight management system	<u> </u>	L	
	iv.	Abnormal and emergency procedures: Fire drills (including evacuation if applicable),			
		Smoke control and removal, Engine failures, shut down and restart at a safe height, Fuel dumping (simulated), Autorotation descent, Autorotative landing or power recovery,			
		Incapacitation of crew member, Other emergency procedures as outlined in the			
		appropriate Flight Manual, Turns with 30 degrees bank, 180 degrees to 360 degrees left			
		and right, by sole reference to instruments			
			C	T 7	DT/A
		7. Navigation	S	U	N/A
	i.	Pilotage and dead reckoning			
	ii.	Navigation systems and radar services			
	iii.	Diversion			
Ц	iv.	Lost procedures			Ш
		8. Instrument flight procedures (when the IR is part of the ATPL (H))	S	U	N/A
	i.	Instrument take-off: transition to instrument flight is required as soon as possible after			
		becoming airborne			
	ii.	Adherence to departure and arrival routes and ATC instructions			
	iii.	Holding procedures			
	iv.	ILS-approaches down to CAT I decision height: manually without flight director;			
		manually, with flight director; with coupled autopilot; manually with one engine simulated inoperative			
	V.	Non-precision approach down to the minimum descent altitude			
	vi.	Circling approach under following conditions:			
	A.	Approach to the authorised minimum circling altitude at the aerodrome in question in			
		accordance with the local instrument approach facilities in simulated instrument flight conditions followed by:			
	B.	Circling approach to another runway at least 90 degrees off centreline from final			
-	D.	approach used in item a), at the authorised minimum circling approach altitude	-	-	_
	vii.	Missed approach procedures: Go-around with all engines operating on reaching decision			
		height, Other missed approach procedures, Go-around with one engine simulated			
		inoperative on reaching decision height, IMC autorotation with power recovery			
		9. Additional Authorisation on a type rating for instrument approaches down to a	S	U	N/A
		decision height of less than 60 m (200 ft) (CAT II/III) (when the IR is Part of the	G		1 1/ /A
		ATPL(H))			
		Following manoeuvres and procedures are to be trained for the purpose of type rating			
		extension to instrument approach down to a decision height of less than 60 m (200 ft)			
		During the following instrument approaches and missed approach procedures all equipment necessary for type certification of instrument approaches down to a			
		decision height of less than 60 m (200 ft) has to be used			
	i.	Aborted take-of: at take-off weather minima			
	ii.	ILS approach to a decision height applied for using flight guidance system standard			
		procedures of crew co-ordination (task sharing, calling procedures, mutual surveillance,			
		information and support) are to be observed particularly	ł		

	9. Additional Authorisation on a type rating for instrument approaches down to a decision height of less than 60 m (200 ft) (CAT II/III) (when the IR is Part of the ATPL(H))	S	U	N/A
iii.	Go-around: After approaches as indicated here above on reaching decision height. The transition training also has to comprise go-around due to (simulated) insufficient runway visual range, wind shear, aircraft deviation more than tolerable for a successful approach, and ground/airborne equipment failure prior to reaching decision height, furthermore, go-around with airborne equipment failure. Special attention has to be given to go-around procedures with pre-calculated manual or automatic go-around attitude guidance.			
iv.	Landing(s): With visual reference established at decision height following an instrument approach. Depending on the specific flight guidance system, an automatic landing has to be performed.			
	10. Use of optical equipment	S	U	N/A
i.	To. Ose of optical equipment			
	11 D (C)	C	T 1	NT/A
i.	11. Post-flight procedures After landing	S	U	N/A
ii.	Parking and securing			
	COMMENTS			