Page: 41

Revision 5

Effective: Jun. 2021

Mission 41

CPL MANEUVERS

STUDENT: ALIYAH	DATE 1: 1-12-2022	DATE 2:	
INSTRUCTOR: CAPT. TAUFIA	A/C REG: PK-RON	A/C REG:	
A/C TYPE: C-172	DURATION: 1:30	DURATION:	

Exercises	1	2	COMMENTS:		
Pre-Flight Inspection	5		WADE- SINGARADA - WADE		
	7		Shoulding - Mark		
	2				
Short Field Take-Off	2		- HASELL CHECK ALTITUDE DROP 100 FT		
Departure to Training Area	2				
Pre-Manoeuvre Checks	2		- MEDIUM TURN PLEASE IMPROVE AWARENESS TO		
Power Off Clean Stall - Full	2				
Power Off Clean Stall - Incipient	2		CHANCE OF PITCH ATTITUDE		
Power Off Dirty Stall - Full	2				
	2		- SLOW FLIGHT TOO FOCUS TO THE SPEED THUS		
Power On Clean Stall - Incipient	1				
Power On Dirty Stall - Incipient	2		NECLECT THE ALTITUDE		
Steep Turns	1		1.00		
Slow Flight	50				
			- SLOW FLIGHT DESCEND WAS FAIRLY GOOD		
Alternator Failure	2		,		
Engine Fire in Flight / PFL	20		- INTRO TO PFL RUNWAY 14, ADJUST FINAL		
	-				
	1		TURN EARLY IF GET HEADWIND ON BASE		
	S		TONY WIND ON ISASE		
Low Level Circuits					
		_			
	Pre-Flight Inspection Required Documents Inspection Checklist Usage Short Field Take-Off Departure to Training Area Pre-Manoeuvre Checks Power Off Clean Stall – Full Power Off Clean Stall – Incipient Power Off Dirty Stall – Incipient Power On Clean Stall – Incipient Power On Clean Stall – Incipient Power On Dirty Stall – Incipient Steep Turns Slow Flight	Pre-Flight Inspection Required Documents Inspection Checklist Usage Short Field Take-Off Departure to Training Area Pre-Manoeuvre Checks Power Off Clean Stall – Full Power Off Clean Stall – Incipient Power Off Dirty Stall – Incipient Power Off Dirty Stall – Incipient Power On Clean Stall – Incipient Power On Dirty Stall – Incipient Steep Turns Slow Flight Alternator Failure Engine Fire in Flight / PFL Engine Failure After Take-Off Flapless Landing Short Field Landing	Pre-Flight Inspection Required Documents Inspection Checklist Usage Short Field Take-Off Departure to Training Area Pre-Manoeuvre Checks Power Off Clean Stall – Full Power Off Clean Stall – Incipient Power Off Dirty Stall – Incipient Power On Clean Stall – Incipient Power On Clean Stall – Incipient Power On Dirty Stall – Incipient Steep Turns Slow Flight Alternator Failure Engine Fire in Flight / PFL Engine Failure After Take-Off Flapless Landing Short Field Landing		

COMPLETION STANDARDS:

a. Able to maintain altitude \pm 50 ft., heading \pm 10°, airspeed \pm 5 kts. and bank angle \pm 5° for all exercises.

SYLLABUS TIMES:

Total	Dual	PIC	X/C	IF	Ldgs	Night
74:20 1:30	-		-	4		
	1:30	-	-	-	2	-

Student Signature Instructor Signature