



Mission 37

CPL MANEUVERS – SUPERVISED PIC

STUDENT: <i>Smart</i>	DATE 1: <i>14/7-2022</i>	DATE 2:
INSTRUCTOR: <i>Capt. Ohts</i>	A/C REG: <i>PK-ROS</i>	A/C REG:
A/C TYPE: <i>C172</i>	DURATION: <i>1:30</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- Pre-Flight Inspection	S		2X NORMAL 1X FLAPLESS MAKE SURE TO LAND ALIGN WITH RUNWAY
R- Required Documents Inspection	S		
R- Checklist Usage	.		
R- Short Field Take-Off	S		
R- Departure to Training Area	S		
R- Pre-Manoeuvre Checks	S		1X GLIDE APPROACH A BIT HIGH ON FINAL CIRCULAR BANKING
R- Power Off Clean Stall – Full	S		
R- Power Off Clean Stall – Incipient			
R- Power Off Dirty Stall – Full	SB		
R- Power Off Dirty Stall – Incipient	S		
R- Power On Clean Stall – Incipient	S		- STEEP TURN BY VERTICAL GOOD ✓ - POWER OFF CLEAN STALL GOOD ✓ - POWER OFF DIRTY STALL NEED MORE PRACTICE - POWER ON STALL, DON'T USE ABRUPT CONTROL BECAUSE IT WILL TRIGGER STALL HORN FAR FROM MAX SPEED. - SLOW FLIGHT OK
R- Steep Turns	S		
R- Slow Flight	S		
R- Alternator Failure			
R- Engine Fire in Flight / PFL	S		
R- Engine Failure After Take-Off			1X NORMAL 1X LOW COT FULL STOP A BIT TOO HIGH.
R- Flapless Landing	S		
R- Short Field Landing			
R- Low Level Circuits	SB		

COMPLETION STANDARDS:

- a. Able to maintain altitude ± 50 ft., heading $\pm 10^\circ$, airspeed ± 5 kts. and bank angle $\pm 5^\circ$ for all exercises.

SYLLABUS TIMES:

Total	Dual	PIC	X/C	IF	Ldgs	Night
68:40		1:30			4	
		1:30			6	

Student Signature

Instructor Signature