



Mission 20

DUAL CROSS COUNTRY

STUDENT: Christopher Mayle	DATE 1: 1-2-2022	DATE 2:
INSTRUCTOR: Captain J. H. S. R.	A/C REG: PLK-205	A/C REG:
A/C TYPE: C172	DURATION: 2.00	DURATION:

EXERCISES	1	2	COMMENTS:
R- Flight Planning	5		WADE-TR3-WADE 7000 Landing was safe
R- Weight and Balance Calculations	5		
R- Performance Calculations	5		
R- Filing a VFR Flight Plan	5		
R- VFR Departure Procedures (Plan)	5		
R- Cockpit Management	5		
R- Departure Procedure	5		
ENROUTE PROCEDURES			
R- Turning Points (HAT Checks)	5		
R- Cruise Checks (CLEAR)	5		
R- Hazard Avoidance	5		
R- Drift Correction	5		
R- Regaining Track	5		
R- Radio Calls to Radar Service	5		
R- Use of VOR/DME	5		
R- TOD Calculations	5		
R- Obtaining ATIS (when available)	5		
I- Inadvertent Entry into IMC	5		
I- Preparing Revised ETAs	5		
ARRIVAL PROCEDURES			
R- VFR Arrival Procedures	5		
R- Circuit Re-Join	5		
R- Approach and Landing	5		

COMPLETION STANDARDS:

- Must be able to follow the planned cross country route by referring to navlog and a VFR map.
- Must have an understanding of procedures required for a diversion.
- Able to maintain altitude enroute ± 200 ft., heading $\pm 10^\circ$ and airspeed ± 10 kts.

SYLLABUS TIMES:

Total	Dual	PIC	X/C	IF	Ldgs	Night
37:00	2:00		2:00		2	
37:00	2:00		2:00		1	

Student Signature *Christopher Mayle*Instructor Signature *J. H. S. R.*