Mission 11   **IFR CROSS COUNTRY PROCEDURES**

*NOTE: Cross-country requires 3 different types of approaches be performed

STUDENT: Sharan Kumar	DATE 1: 14-09.2022	DATE 2:
INSTRUCTOR: Captain Ryo	A/C REG: PK - ROU	A/C REG:
A/C TYPE: Cl72	DURATION: 04:00	DURATION:

EXERCISES		1	2	COMMENTS:
R-	IFR Fuel Requirements	⊆		
R-	Alternate Requirements			
R-	IFR Flight Planning			
R-	Obtaining weather information			
R-	Obtaining Operational Notices			
R-	Cockpit Organization			
R-	Engine Start Procedures			preflight brief : 15 mins
R-	Cockpit Instruments Check			
R-	Radio and Nav Aids Check			Review TOD Calculation.
R-	Departure Briefing			
R-	Normal Take-Off			by using different ROD.
R-	Transition to Instrument Flight			
	Departure *(Skip as Applicable)*			
I-	Standard Instrument Departure			
I-	Radar Departure			
I-	Visual Departure			
I-	Intercepting Track			
	Enroute Procedures			
I-	Maintaining Desired Track			
I-	CRUISE Checks (CLEAR)			
I-	Fuel Awareness			
I-	HAT Checks/Enroute Waypoints			Sto - Bnz.
I-	Revised ETAs			
I-	Arrival Planning			
I-	Top of Descent			
	Arrival *(Skip as Applicable)*			
I-	STAR			
I-	Visual Arrival			
I-	Radar Vectors			Complete
R-	Instrument Approach			
R-	Holding			
R-	Transitioning to Visual Flight			
R-	Landing			

COMPLETION STANDARDS:

a. Student must demonstrate competency in carrying out all pre flight preparations required for a flight to be conducted on prescribed IFR routes.
b. Student must demonstrate awareness of the fuel available on board the aircraft and its effect on any delays that might happen en-route or at the destination.
c. Student must demonstrate proficiency in procedures associated with the departure, enroute, arrival and approach segments of an IFR cross country flight.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
19:20	4:00			3:50		
	4:00			3:50	1	

Student Signature ....   Instructor Signature ....