



Mission 10

CIRCUITS 4

STUDENT: <i>Danish</i>	DATE 1: <i>25-8-2022</i>	DATE 2:
INSTRUCTOR: <i>Captain Subkhan</i>	A/C REG: <i>PK-ROH</i>	A/C REG:
A/C TYPE: <i>C-172</i>	DURATION: <i>01:00</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		
R- A/C Manual	S		
R- Use of checklist	S		
R- Pre-flight Inspections	S		
R- Operations of the Systems	S		
R- Equipment Checks	S		
R- Engine Starting	S		
R- Radio Communications	S		
R- Taxiing and Taxi Checks	S		
R- Before Take-off Checks	S		
R- Normal Take-off and Climb	S/B		Line up: get your nose wheel straight to centre line
I- Engine Failure Before Take-off	S		Introduction first then brake the plane.
I- Engine Failure After Take-off (EFATO)	S		Introduction
I- Engine Failure on Downwind/Glide Approach	S		Introduction
R- Collision Avoidance/Traffic Awareness	S		
R- Traffic Pattern Procedures	S		
R- Normal Approach	S/B		Sometimes changing the attitude of slope → pitching up the nose on short final runway.
R- Normal Landing			
R- Go-Around (GA) Procedures From Landing Flare			
- Clean Configuration / Flap 10°, 20°, 30°	S/B		30° → will move the procedures!
R- Crosswind Take-off	S		
R- Crosswind Approach/Side Slip	S		
R- Crosswind Landing	S		
R- Balked Landing	S/B		still slow on first response
I- Bad Landing Recovery			
- Bouncing / Balked Landing	S		Introduction
- Ballooning Floating			
R- Flapless Approach	S		
R- Flapless Landing	S/B		still under instruction
R- After Landing Procedures	S		Note: Generally, need more self confidence

COMPLETION STANDARDS:

- Must perform all manoeuvres and landings with minimum instructor assistance.
- Must be capable of understanding and carrying out the correct actions in the event of emergencies.

SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs/GA
10:25	1:00	-	-	-	-	5/1
10:25	1:00	-	-	-	-	6

Student Signature

Instructor Signature

CAPT. SUBKHAN SETIAJI, SK. MAM. / DGCA-4077