



## Mission 20

## DUAL CIRCUITS

STUDENT: <u>Muhammad Abilqas Bari</u>	DATE 1: <u>30/01/2023</u>	DATE 2:
INSTRUCTOR: <u>Captain Erik</u>	A/C REG: <u>PK-R03</u>	A/C REG:
A/C TYPE: <u>C172P</u>	DURATION: <u>0:45</u>	DURATION:

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information	<i>S</i>		<i>→ Glide approach need more practise</i>  <i>→ Low level circuit turning downwind no 30° bank</i>
R- Performance/Limitations	<i>S</i>		
R- Maintenance Records	<i>S</i>		
R- Aircraft Manual	<i>S</i>		
R- Use of checklist	<i>S</i>		
R- Pre-flight Inspections	<i>S</i>		
R- Engine Starting	<i>S</i>		
R- Radio Communications	<i>S</i>		
R- Taxiing and Taxi Checks	<i>S</i>		
R- Before Take-off Checks	<i>S</i>		
R- Normal Take-off and Climb	<i>S</i>		
R- Emergency Approach and Landing (Glide Approach)	<i>SB</i>		
R- Traffic Pattern Procedures	<i>S</i>		
R- Normal Approach and Landing	<i>S</i>		
R- Go-Around Procedures	<i>S</i>		
R- Flapless Landing	<i>S</i>		<i>Pre briefing 15 minutes</i> <i>Post 15</i>
R- Short Field Take-off	<i>S</i>		
R- Short Field Landing	<i>S</i>		
I- Low Level Circuits	<i>SB</i>		
R- After Landing Procedures	<i>S</i>		
R- Parking and Securing	<i>S</i>		
R- Post Flight Procedures	<i>S</i>		

## COMPLETION STANDARDS:

- Demonstrates understanding of the previous exercises including short field take-offs and landings, and low-level circuits.
- Speeds in all phases of the circuit must be maintained as accurately as possible.

## SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
19:45	0:45	-				4
19:45	0:45					4

Student Signature ..... *Gul:* .....Instructor Signature ..... *[Signature]* .....