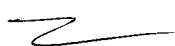


Mission 9

CIRCUITS 3

| | | |
|--|---------------------------|---------------------------|
| STUDENT: <i>M. Aldyzer Mehdi Fiqia</i> | DATE 1: <i>24-08-2022</i> | DATE 2: <i>25-08-2022</i> |
| INSTRUCTOR: <i>Capt. Taqfiq</i> | A/C REG: <i>PK-RON</i> | A/C REG: <i>PK-RON</i> |
| A/C TYPE: <i>C172</i> | DURATION: <i>00:45</i> | DURATION: <i>00:15</i> |

| EXERCISES | 1 | 2 | COMMENTS: |
|--|---|---|--|
| R- A/C Certificate & Documents | S | S | <i>WADY-CIRCUIT 08-WADY</i> <i>45 MINS DUE TO STRONG WIND</i> <i>OVERALL WAS SATISFACTORY BUT NEED MORE PRECISE ON POWER SETTING</i>  <i>WADY - CIRCUIT 08 - WADY</i> |
| R- A/C Manual | S | S | |
| R- Use of checklist | S | S | |
| R- Pre-flight Inspections | S | S | |
| R- Operations of the Systems | S | S | |
| R- Equipment Checks | S | S | |
| R- Engine Starting | S | S | |
| R- Radio Communications | S | S | |
| R- Taxiing and Taxi Checks | S | S | |
| I- Engine Failure Before Take-Off | S | S | |
| R- Before Take-off Checks | S | S | <i>COMMENTS WILL BE WRITTEN IN MISSION 10</i> |
| R- Normal Take-off and Climb | S | S | |
| R- Collision Avoidance/Traffic Awareness | S | S | |
| R- Traffic Pattern Procedures | S | S | |
| R- Extending Downwind Procedures | S | S | |
| R- Normal Approach | S | S | |
| R- Normal Landing | S | S | |
| R- Go-Around (GA) Procedures From Final | | | |
| - Clean Configuration / Flap 10°, 20°, 30° | S | S | |
| R- Crosswind Take-off | S | S | |
| R- Crosswind Approach/Crabbing | S | S | |
| R- Crosswind Landing | S | S | |
| I- Balked Landing | S | S | |
| I- Flapless Approach | S | S | |
| I- Flapless Landing | S | S | |
| R- After Landing Procedures | S | S | |
| R- Parking and Securing | S | S | |
| R- Post Flight Procedures | S | S | |
| | | | |
| | | | |
| | | | |
| | | | |

COMPLETION STANDARDS:

- Should be able to fly a normal circuit and approach safely.
- Must be able to maintain control of the aircraft in the circuit with less instructor assistance.
- Must understand concept of using a higher approach speed during flapless landings.

SYLLABUS TIMES:

| Total | Dual | Solo | IF | X/C | X/C Solo | Ldgs/GA |
|--------------------|--------------------|------|----|-----|----------|------------|
| 9:25 | 1:00 | | | | | 5/1 |
| <i>9:10 / 9:25</i> | <i>0:45 / 0:15</i> | | | | | <i>5/1</i> |

Student Signature

AW