



Mission 16

CIRCUIT 9

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| STUDENT: <i>Smart Suprianto</i> | DATE 1: <i>1/12 - 2021</i> | DATE 2: |
| INSTRUCTOR: <i>Capt. Taufiq</i> | A/C REG: <i>PK - R0A</i> | A/C REG: |
| A/C TYPE: <i>C 172</i> | DURATION: <i>1:00</i> | DURATION: |

| EXERCISES | 1 | 2 | COMMENTS: |
|--|-----------|---|--|
| R- A/C Certificate & Documents | <i>5</i> | | <i>WADY - CIRCUIT 08 - WADY</i> <i>DURING TURN, DON'T SEE THE COMPASS</i> <i>STILL UNABLE TO MAINTAIN ALTITUDE PROPERLY</i> <i>DID NOT HAVE ANY PLAN IF TOO LOW OR TOO HIGH ON FINAL</i> <i>LOST FOCUS DURING FLIGHT</i> <i>TENDENCY OVERSPEED. 100 KTS ON FINAL</i> <i>WHY EXTEND FLAP DURING ORBIT?</i> <i>PREFLIGHT BRIEF = 10 min</i> <i>POSTFLIGHT BRIEF = 20 min</i> |
| R- A/C Manual | <i>5</i> | | |
| R- Use of checklist | <i>5</i> | | |
| R- Pre-flight Inspections | <i>5</i> | | |
| R- Operations of the Systems | <i>5</i> | | |
| R- Equipment Checks | <i>5</i> | | |
| R- Engine Starting | <i>5</i> | | |
| R- Radio Communications | <i>5</i> | | |
| R- Taxiing and Taxi Checks | <i>5</i> | | |
| R- Before Take-off Checks | <i>5</i> | | |
| R- Normal Take-off and Climb | <i>5</i> | | |
| R- Engine Failure Before Take-off | <i>1</i> | | |
| R- Engine Failure After Take-off (EFATO) | <i>1</i> | | |
| R- Engine Failure on Downwind/Glide Approach | <i>1</i> | | |
| R- Collision Avoidance/Traffic Awareness | <i>5</i> | | |
| R- Traffic Pattern Procedures | <i>5</i> | | |
| R- Normal Approach | <i>U</i> | | |
| R- Normal Landing | <i>5</i> | | |
| R- Flapless Approach | <i>5B</i> | | |
| R- Flapless Landing | <i>5</i> | | |
| R- Bad Landing Recovery Technique | | | |
| - Porpoising | <i>5</i> | | |
| R- After Landing Procedures | <i>5</i> | | |
| R- Parking and Securing | <i>5</i> | | |
| R- Post Flight Procedures | <i>5</i> | | |
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COMPLETION STANDARDS:

- Must be able to land the aircraft safely with no instructor assistance.
- Show readiness for a stage check.
- Safety and traffic pattern procedures must be adhered to at all times.

SYLLABUS TIMES:

| Total | Dual | Solo | IF | X/C | X/C Solo | Ldgs |
|--------------|-------------|------|----|-----|----------|----------|
| <i>16:15</i> | <i>1:00</i> | | | | | <i>5</i> |
| <i>18:45</i> | <i>1:00</i> | | | | | <i>5</i> |

Student Signature

Instructor Signature