



## Mission 35

## CPL MANEUVERS

|                                  |                                       |           |
|----------------------------------|---------------------------------------|-----------|
| STUDENT: <i>Indel Palmer</i>     | DATE 1: <i>09.4.2022</i>              | DATE 2:   |
| INSTRUCTOR: <i>Capt. Theodor</i> | A/C REG: <i>PK-<del>002</del> 002</i> | A/C REG:  |
| A/C TYPE: <i>C-172</i>           | DURATION: <i>1:00</i>                 | DURATION: |

| EXERCISES                            | 1        | 2 | COMMENTS:   |
|--------------------------------------|----------|---|---|
| R- Pre-Flight Inspection             | <i>5</i> |   | <i>NOTE: 15 MIN</i><br><hr/> <i>- SPEED 85 ON BASE AND YOU GAVE PITCH DOWN TO GET 70 KTS?</i><br><i>- YOU CANNOT EVEN READ BACK AIRBORNE TIME</i><br><i>- BECAUSE GET UPDRAFT YOU FEEL THAT YOU ARE TOO HIGH AT THAT TIME, BUT YOU'RE TOO LOW. YOU ARE TOO FOCUS ON INSTRUMENT (AIRSPEED AND ALTITUDE) SO YOU CANNOT SEE THE RUNWAY TO DETERMINE IS IT TOO HIGH OR TOO LOW. YOU ARE JUST USE YOUR FEELING</i><br><i>- TWO TIMES BALLOONING AND STILL TRY TO LAND THE A/C INSTEAD OF GO AROUND</i><br><i>- READ THIS MISSION</i> |
| R- Required Documents Inspection     | <i>5</i> |   |   |
| R- Checklist Usage                   | <i>5</i> |   |   |
| R- Short Field Take-Off              | <i>5</i> |   |   |
| R- Departure to Training Area        | <i>5</i> |   |   |
| R- Pre-Manoeuvre Checks              | <i>1</i> |   |   |
| R- Power Off Clean Stall – Full      | <i>1</i> |   |   |
| R- Power Off Clean Stall – Incipient | <i>1</i> |   |   |
| R- Power Off Dirty Stall – Full      | <i>1</i> |   |   |
| R- Power Off Dirty Stall – Incipient | <i>1</i> |   |   |
| R- Power On Clean Stall – Incipient  | <i>1</i> |   |   |
| R- Power On Dirty Stall – Incipient  | <i>1</i> |   |   |
| R- Steep Turns                       | <i>1</i> |   |   |
| R- Slow Flight                       | <i>1</i> |   |   |
| R- Alternator Failure                | <i>1</i> |   |   |
| R- Engine Fire in Flight / PFL       | <i>1</i> |   |   |
| R- Engine Failure After Take-Off     | <i>1</i> |   |   |
| R- Flapless Landing                  | <i>4</i> |   |   |
| R- Short Field Landing               | <i>4</i> |   |   |
| R- Low Level Circuits                | <i>1</i> |   |   |

## COMPLETION STANDARDS:

- a. Able to maintain altitude  $\pm 50$  ft., heading  $\pm 10^\circ$ , airspeed  $\pm 5$  kts. and bank angle  $\pm 5^\circ$  for all exercises.

## SYLLABUS TIMES:

| Total | Dual        | PIC | X/C | IF | Ldgs     | Night |
|-------|-------------|-----|-----|----|----------|-------|
| 66:00 | 1:00        |     |     |    | <i>4</i> |       |
|       | <i>1:00</i> |     |     |    | <i>5</i> |       |

Student Signature .....

Instructor Signature .....