

### NOARLUNGA MODEL AERO SPORTS Inc.

Flying field and club rooms. Gate S34.068 off Clisby Lane, Seaford Meadows.S.A. 5169 Postal: P.O. Box 44 Old Noarlunga, SA. 5168 <u>www.facebook.com/NoarlungaModelAeroSports</u> <u>www.nmas.info</u>

### WINGS THEORY TEST QUESTIONS

STUDENT NAME: \_\_\_\_\_

Date: \_\_\_\_\_

Mark the correct answers to the following questions, you can mark more than one answer for a question.

#### 1. How close can you fly to people not involved in the flying of model aircraft

- a. Far away enough not to cause a danger to them
- b. 50 metres
- c. 30 metres

#### 2. How is the 30 Metre Rule determined.

- a. Horizontally
- b. Laterally
- c. Horizontally and laterally

#### 3. How close can you fly to someone cutting the field on the tractor or ride on mower

- a. 30 metres laterally from the tractor / ride on mower
- b. High enough to clear their heads
- c. More than 30 metres above the tractor / ride on mower
- d. Flying cannot take place when the field is closed for maintenance

#### 4. How close can you fly over a person or building?

- a. 30 metres
- b. High enough that if the aircraft crashes or something falls off it will miss the person or buildings.
- c. I must be 30 metres or more away from any person or building measured laterally that is not directly associated with the operation of model aircraft.

#### 5. Can you fly your model aircraft at the local park?

- a. Yes, as long as I don't endanger any person or buildings.
- b. Only if it is safe to do so and I have the landowner's permission.
- c. Yes, as long as I have told them I am flying.

#### 6. What is the Club Area Approval

- a. The land lease permitting flying to take place.
- b. An approval from the local council
- c. A document from CASA detailing the conditions under which members can fly.

#### 7. Where can I find the Club's Area Approval?

- a. On the Club notice board
- b. On the Club Website.

#### 8. Where can you find other rules and policies relating to the flying of model aircraft?

- a. MAAA MOPs
- b. Club Rules
- c. Club Policies
- d. CASA Regulations
- e. CASA Administrative Directions

#### 9. Where must you stand whilst flying your model aircraft?

- a. Anywhere on the flight line
- b. Anywhere I feel comfortable
- c. In the designated pilot box in accordance with NMAS Rule 9.1

#### 10. Where are you not permitted to operate a model aircraft at the NMAS Field?

- a. more than 300 metres laterally from the flight line
- b. Over major roads, railway, buildings, persons, or populous area
- c. into cloud or fog
- d. above 400 feet
- e. West of the flight line

## 11. What must I do if I am involved in an incident at the field which causes injury to myself or another or damage to property?

- a. Report the incident to the Chief Safety Officer or Committee member
- b. Submit an Incident report in accordance with MAAA MOPs.
- c. Seek medical advice if required.
- d. Render assistance

#### 12. What does the no-fly zone mean?

- a. The area for dead stick landings and any other emergency landings.
- b. No plane to be airborne between the concrete safety kerbing and the inside edge of the main runway.
- c. The area to carry out low fly passes.

#### 13. Where can you do aerobatics?

- a. Down the main runway.
- b. Above the full-size aircraft hangers.
- c. Above and around the area of the full-size wing-sock.

# 14. When a full-size aircraft is taking off from, landing at or approaching the Huntfield airfield, what must I do?

- a. Fly above the full-size aircraft.
- b. Fly to the other end of the runway to the full-size aircraft and as far away as possible.
- c. When you are notified (or become aware) of a full-size aircraft taking off from, landing at, or approaching Huntfield, firstly clear the full-size and fly below 200ft, then land your model when safe to do so.
- d. Fly below 400 feet and land as soon as practicable and safe to do so.

#### 15. What does one blast of the whistle mean?

- a. You should land your model as soon as it is practical to do so.
- b. You can continue to fly inside our fenced area.
- c. A warning that a full-size aircraft is in the area; keep a look out.

#### 16. When using 36 Mhz when do we put a frequency key in the board?

- a. When others are at the field.
- b. Before you switch on your transmitter for any reason.
- c. As soon as you arrive at the field.

#### 17. When using 2.4GHz, where should your transmitter be when you are not flying?

- a. On the bench next to your plane.
- b. In the transmitter pound.
- c. Alongside your plane.

#### 18. When using 36 MHz, where should your transmitter be when you are not flying?

- a. On the bench next to your plane.
- b. In the transmitter pound.
- c. Alongside your plane.

### 19. Number the following in order of importance - 4 checks to be done at the flight line before take-off, are:-

- 1. Check directions of ailerons, elevator, rudder and throttle operation.
- 2. Extend the transmitter antenna (36 MHz and 2.4 GHz if aerial is not fixed).
- 3. Start timer.
- 4. Check the windsock for the correct direction of take-off, check to see if any model planes are landing and if clear call "on the field" to alert other flyers.