Module 6: Guidline for Safety and Emergency Handling

1. All of the following situations might lead to malfunction of drone or potential danger except for the case when:
   A. Battery level is below 20% The drone may act irregularly if the battery is below 20%
   B. Altitude is over 5 m It is dangerous to fly the drone above 5m, it may cause a crash
   C. Flight time indicates that it has been 4 minutes since takeoff
   D. Video feed is not working If the video feed is not working, the test may be suspended

2. During flight, all of the following are highly recommended to do except for:
   A. Using the video feed to look around the environment Use the video feed to stay aware of your surroundings
   B. Attempting to pass through obstacles directly for a faster time This may result in a crash
   C. Check battery status frequently This is important because the drone may act irregularly with low battery
   D. Asking for help from supervisors in an unexpected emergency situation Better safe than sorry

3. In all of the following emergency situations, flight trial shall be suspended arbitrarily except for the case when:
   A. The testing environment is damaged.
   B. The Wi-Fi connection to the drone malfunctions.
   C. Any of VICON camera needs recalibration / reboot.
   D. Your performance in flight control is far behind the average level.
      Testing will continue until any of the other conditions are met or the participant decides not to continue further

4. If you wish to stop / pause your current flight trial for any reason, you need to:
   A. Tell your supervisor You may choose to end the experiment at any time and you will be compensated accordingly for your time
   B. File a report regarding the incident afterwards
   C. Control drone to crash into nearby walls to force the drone stop immediately in order to prevent potential dangers
   D. You are not allowed to stop flight once you get started except for emergency situations