# Xcelerote DRIVING SCHOOL

## **#13-1 Adverse Conditions**

# 1. A computer-controlled device that prevents your wheels from locking is:

- A. An anti-lock braking system (ABS)
- B. A radar-controlled braking system.
- **C.** A four-wheel disc braking system.
- **D.** A non-locking braking system.

#### 2. Rain tends to make roadways the slickest:

- **A.** When the road has a clean surface.
- **B.** Just after the rain stops.
- **C.** About 15 minutes after the rain starts.
- **D.** As the rain begins to fall.

#### 3. Overdriving headlights means:

- **A.** Using low-beam rather than high-beam lights.
- **B.** Your stopping distance is greater than the distance lighted by your lights.
- **C.** You are looking too far ahead.
- **D.** Using your overdrive gear when using high-beam headlights.

# 4. If the rear of your vehicle skids to the right, you should:

- **A.** Steer to the right.
- **B.** Steer straight ahead.
- **C.** Steer to the left.
- **D.** Swerve both left and right.

# 5. If your vehicle's wheels are stuck in deep snow, mud, or sand, you usually can free the wheels by:

- **A.** Rocking the vehicle.
- **B.** Using gentle accelerator and brake pedal pressure at the same time.
- **C.** Spinning the tires.
- **D.** Turning your front wheels sharply to one side.

#### 6. In an over-power skid, your:

- **A.** Vehicle tends to go straight in a curve.
- B. Vehicle skids when you brake.
- **C.** Vehicle tends to turn to the inside of a curve.
- **D.** Tires spin when you accelerate.

# 7. Your vehicle's temperature light or gauge warns you that the:

- **A.** Outside temperature is dangerous.
- **B.** Engine is producing more heat than the cooling system can handle.
- **C.** Engine temperature is too low.
- **D.** Vehicle's interior temperature is unhealthy.

#### 8. When your vehicle starts to skid sideways:

- **A.** Steer in the direction that your vehicle needs to go.
- **B.** First press hard on the brake pedal.
- **C.** Maintain steady accelerator pressure.
- **D.** Steer opposite the direction that your vehicle needs to go.

#### 9. Controlled braking is a technique of:

- **A.** Manually applying your brakes for a slow stop.
- **B.** Correcting a skid.
- **C.** Manually applying your brakes for a quick stop.
- **D.** Stopping in a very short distance.

#### 10. If you must drive through deep water:

- **A.** Drive on the shoulder for traction.
- **B.** Do not use brakes.
- **C.** Maintain normal accelerator pressure.
- **D.** Apply light brake pressure through the water.

# 11. When it becomes extremely difficult to see because of heavy rain, you should:

- A. Use high-beam headlights.
- **B.** Pull off the road until the rain stops.
- **C.** Slow down and use emergency flashers.
- **D.** Use low-beam lights and maintain speed.

# 12. You are driving a large rental truck on a windy day. Vehicles you pass will be:

- **A.** Drawn toward your truck by a blast of wind.
- **B.** Stabilized by a blast of wind from your truck.
- **C.** Unaffected by your truck.
- **D.** Affected by a blast of wind from your truck.

### 13. Under normal driving conditions at night, your

### stopping distance is:

- **A.** Not related to your seeing distance.
- B. Never more than two seconds.
- **C.** The distance you travel in four seconds at normal speeds and within the range of your headlights.
- **D.** The same as your following distance.

### 14. Use your high-beam headlights only:

- A. When driving in fog.
- **B.** When vehicles are a quarter-mile in front of you.
- **C.** When vehicles are more than one-half mile in front of you.
- **D.** In inclement weather.

### 15. In a front-wheel skid, your vehicle:

- A. Tends to go to the inside of the curve.
- **B.** Usually tends to go to the right.
- **C.** Generally tends to go to the left.
- **D.** Tends to go straight.

### 16. In all high-wind situations:

- A. Vehicle control becomes steadier.
- **B.** Braking distance increases.
- **C.** Steering can be difficult.
- **D.** Visibility is decreased.

#### 17. To improve traction on snow:

- **A.** Use bigger tires than normal.
- **B.** Drive with your foot on the brake.
- C. Drive on fresh snow only.
- **D.** Use all-season tires and/or tire chains.

### 18. When do we grip the steering wheel firmly?

- A. High wind
- B. Off road recovery
- C. Banked road
- D. All of the above