

## SAFETY AND YOUR VEHICLE

Remember to select only one answer unless indicated otherwise.

1. The legal minimum depth of tread for car tyres over three quarters of the breadth is
  - A 4 mm
  - B 2.5 mm
  - C 1 mm
  - D 1.6 mm
  
2. Daytime visibility is poor but not seriously reduced. You should switch on
  - A Headlights and fog lights
  - B Front fog lights
  - C Dipped headlights
  - D Rear fog lights
  
3. Your vehicle pulls to one side when braking. You should
  - A Pump the pedal when braking
  - B Consult your garage as soon as possible
  - C Use your handbrake at the same time
  - D Change the tyres around
  
4. In some narrow residential streets you will find a speed limit of
  - A 25 mph
  - B 40 mph
  - C 20 mph
  - D 35 mph
  
5. What will reduce the risk of neck injury resulting from a collision?
  - A Anti-lock brakes
  - B A collapsible steering wheel
  - C A properly adjusted head restraint
  - D An air-sprung seat

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6. Driving with under-inflated tyres can affect
- A Engine temperature
  - B Braking
  - C Oil pressure
  - D Fuel consumption
7. Super trams or Light Rapid Transport (LRT) systems are environmentally friendly because
- A They use diesel power
  - B They use electric power
  - C They do not operate during rush hour
  - D They use quieter roads
8. How can you, as a driver, help the environment? **(MARK THREE ANSWERS)**
- A By using leaded fuel
  - B By gentle acceleration
  - C By servicing your vehicle properly
  - D By reducing your speed
  - E By driving faster
  - F By harsh acceleration
9. Which **THREE** does the law require you to keep in good condition?
- A Headlights
  - B Transmission
  - C Seat belts
  - D Windscreen
  - E Gears
10. The main cause of brake fade is
- A The brakes out of adjustment
  - B Air in the brake fluid
  - C Oil on the brakes
  - D The brakes overheating

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11. When may you use hazard warning lights?
  - A When you are being towed
  - B To park on double yellow lines
  - C To park alongside another car
  - D When you have broken down
  
12. Car passengers **MUST** wear a seat belt if one is available, unless they are
  - A Exempt for medical reasons
  - B Under 14 years old
  - C Sitting in the rear seat
  - D Under 1.5 metres (5 feet) in height
  
13. To help protect the environment you should **NOT**
  - A Use your car for very short journeys
  - B Walk, cycle or use public transport
  - C Empty the boot of unnecessary weight
  - D Remove your roof rack when unloaded
  
14. A tram vehicle is environmentally friendly because it **(MARK THREE ANSWERS)**
  - A Uses diesel fuel
  - B Uses unleaded fuel
  - C Uses electricity
  - D Reduces town traffic
  - E Reduces parking spaces
  - F Reduces noise pollution
  
15. What is most likely to cause high fuel consumption?
  - A Staying in high gears
  - B Poor steering control
  - C Accelerating around bends
  - D Harsh braking and accelerating
  
16. A properly adjusted head restraint will
  - A Help you to relax
  - B Help you to avoid neck injury
  - C Make you more comfortable
  - D Help you to maintain your driving position

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17. Turning the steering wheel while your car is stationary can cause damage to **(MARK TWO ANSWERS)**
- A Brakes
  - B Engine
  - C Gearbox
  - D Tyres
  - E Steering
18. When should you **NOT** use your horn in a built-up area?
- A Between 11.30 pm and 7 am
  - B Between dusk and 8 am
  - C Between 9pm and dawn
  - D Between 8 pm and 8 am
19. Catalytic converters are fitted to make the
- A Engine run quietly
  - B Exhaust system easier to replace
  - C Engine produce more power
  - D Exhaust fumes cleaner
20. Excessive or uneven tyre wear can be caused by faults in the **(MARK TWO ANSWERS)**
- A Braking system
  - B Gearbox
  - C Exhaust system
  - D Suspension
21. When driving a car fitted with automatic transmission what would you use kick down for?
- A Cruise control
  - B Slow braking
  - C Fuel economy
  - D Quick acceleration

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22. Which TWO are badly affected if the tyres are under-inflated?
- A Braking
  - B Parking
  - C Steering
  - D Changing gear
23. Which FOUR of these MUST be in good working order for your car to be roadworthy?
- A Horn
  - B Windscreen wiper
  - C Oil warning light
  - D Speedometer
  - E Temperature gauge
  - F Windscreen washers
24. Which of these if allowed to become low, could cause an accident?
- A Brake fluid level
  - B Radiator coolant level
  - C Battery water level
  - D Antifreeze level