

2017 NCTDC Written Exam

Driver Name: _____ Contestant #: _____

Class: _____

Part I: The Trucking Industry

- _____ 1. In 2014 the trucking industry paid _____ in federal, state and local taxes?
 - a. 100 million
 - b. 100 billion
 - c. 39.9 billion
 - d. 50 million
- _____ 2. America's Road Team was created in 1986 by?
 - a. NCTA
 - b. ATA
 - c. FMSCA
 - d. ICC
- _____ 3. 50% of all U.S. communities rely exclusively on trucks to deliver their products and goods
 - a. True
 - b. False
- _____ 4. The Motor Carrier Safety Improvement Act of 1999 issued regulation to address a number of licensing issues including:
 - a. Expanded definition of serious traffic violations
 - b. New notification requirements
 - c. All of the above
 - d. None of the above
- _____ 5. As of May 2015 there are 1.48 million for-hire, private and other interstate motor carriers doing business in the United States.
 - a. True
 - b. False
- _____ 6. Control over the interstate trucking came under the control the Federal Government in what year?
 - a. 1975
 - b. 1935
 - c. 1957
 - d. 1999
- _____ 7. The Federal Highway-Aid Act was established in what year?
 - a. 1919
 - b. 1956
 - c. 1969
 - d. 1931
- _____ 8. According to the FAST Act, FMCSA is required by Congress to...
 - a. Create rulemaking on a national drug and alcohol clearinghouse
 - b. Mandate adoption and use of Electronic Logging Devices
 - c. Develop entry-level driver requirement and rules
 - d. All the above
- _____ 9. The four large blind spots surrounding large trucks account for _____% of fatal car-large truck crashes
 - a. 35
 - b. 50
 - c. 75
 - d. 85
- _____ 10. ATAs' Share the Road program is dedicated to reducing the fatality and accident rates?
 - a. True
 - b. False

Part II: Safety & Security Driving Rules

- _____ 11. Next to compliance, what is the driver's most important responsibility with respect to the hour of service regulation?
- a. Pre-trip inspection
 - b. Signature
 - c. Rest
 - d. On-duty time
- _____ 12. The interstate driver can be dispatched while ill or fatigued?
- a. True
 - b. False
- _____ 13. Who is responsible for the accuracy of the driver's daily log?
- a. Driver
 - b. Shipper
 - c. Carrier
 - d. Driver and Carrier
- _____ 14. When is a driver subject to post-accident drug and alcohol testing?
- a. When a vehicle is towed
 - b. An injury
 - c. A fatality
 - d. None of the above
- _____ 15. What are the consequences for a driver who refuses to submit to a FMCSA mandated drug or alcohol test?
- a. Are the same as a positive test
 - b. A second test is scheduled
 - c. 3 day suspension
 - d. No consequences
- _____ 16. What are some of the miscellaneous parts and accessories that are required on all interstate vehicles by FMCSA safety regulation?
- a. Chrome wheels
 - b. Windshield wipers
 - c. Defroster device
 - d. Both b and c
- _____ 17. The first step a driver should take when his/her vehicle is stopped on highway or shoulder is to immediately activate the vehicle's four-way flashers for any cause other than traffic stops?
- a. True
 - b. False
- _____ 18. What penalties apply to the driver who violates an out of service order?
- a. 3 day suspension
 - b. Medical disqualification
 - c. Disqualified up to 1 year
 - d. None of the above
- _____ 19. A motor carrier may require a more rigid physical exam than what is required by FMCSA safety regulations?
- a. True
 - b. False
- _____ 20. If a front tire fails the driver should immediately decelerate.
- a. True
 - b. False

Part III: First Aid, Health and Personal Safety

- _____ 21. An open fracture is a break in a bone with a wound extending from the break through the surface of the skin.
- a. True
 - b. False
- _____ 22. How can the ill effects of excessive heat be prevented?
- a. Drink water
 - b. Dress lightly
 - c. None of the above
 - d. a and b
- _____ 23. 80% of accidents on stairs result in serious injury?
- a. True
 - b. False
- _____ 24. What can a driver do to keep physically fit?
- a. Plenty of rest
 - b. Daily exercise
 - c. Good eating habits
 - d. a, b, and c
- _____ 25. To lift a roll up door or dock plate should always use:
- a. A forklift
 - b. Proper lifting techniques
 - c. A pallet jack
 - d. None of the above
- _____ 26. The signs and symptoms of shock include:
- a. Skin rash
 - b. Jaundice
 - c. Nausea and chest pains
 - b. None of the above
- _____ 27. Follow the acronym R.I.C.E. rest, ice, compress and elevate for:
- a. Concussions
 - b. Sprains
 - c. Shock
 - d. Hypothermia
- _____ 28. What should you do before attempting to give first aid to a person who is conscious?
- a. Get the victim's permission
 - b. Call your attorney
 - c. Start treatment immediately
 - d. None of the above
- _____ 29. Before moving a patient, the first aid provider should:

- a. Use personal protective equipment
- b. Dress wounds
- c. Immobilize fractures
- d. Both b and c

- _____ 30. When using a power tailgate, a driver should never ride the lift gate down?
- a. True
 - b. False

Part IV: Fire Safety

- _____ 31. According to the National Fire Protection Association, 37.5% of all fires reported in the U.S. are vehicle fires?

- a. True
- b. False

- _____ 32. Upon arrival, what safety feature should a driver look for at a self-service fueling facility?

- a. Gloves
- b. Phone
- c. Emergency shut-off for pumps
- d. Attendant

- _____ 33. If clothing is on fire, what should be done?

- a. Stop, drop and roll
- b. Call for help
- c. Take them off
- d. Report it to supervisor

- _____ 34. What are the basic principles of extinguishing fires?

- a. Cooling the burning material below ignition point
- b. Cutting off the flow of oxygen to the fire
- c. both a and b

- _____ 35. What should a professional driver do if his/her truck is on fire?

- a. Stay calm
- b. Shut off the engine/turn off ignition
- c. Signal and move to shoulder of road
- d. All the above

- _____ 36. The acronym "PASS helps people remember how to use a portable fire extinguisher. What does PASS stand for?

- a. Phone A Safety Supervisor
- b. Pull, Aim, Squeeze and Sweep
- c. None of the above

- _____ 37. Steel-belted radial truck tires are not subject to tire fires?

- a. True
- b. False

- _____ 38. What is the safest way to get through a smoke-filled area?

- a. Walk
- b. Run
- c. Crawl on hands and knees
- d. None of the above

- _____ 39. If you are driving a combination unit and fire occurs, what additional step(s) can be taken to minimize the severity of the situation?

- a. Disconnect the power unit from trailer
- c. Call 911

- b. Have your Bill-of-Lading in hand d. None of the above

40. How should the driver check tire temperature?

- a. Thermometer
b. Back of hand near tire
c. No way to check tire temperature

**2017 NCTA
Written Exam
Answer Key**

Page I

Page II

Page III

Page IV

1: C / 22

11: C / 59

21: A / 155

31: B / 166

2: B / 21

12: B / 58

22: D / 156

32: C / 171

3: B / 16

13: D / 60

23: A / 160

33: A / 173

4: C / 26

14: C / 63

24: D / 162

34: C / 169

5: A / 19

15: A / 64

25: B / 164

35: D / 167

6: B / 23

16: D / 68

26: C / 148

36: B / 170

7: B / 08

17: A / 69

27: B / 149

37: B / 168

8: D / 13

18: C / 71

28: A / 153

38: C / 173

9: A / 21

19: A / 61

29: D / 153

39: A / 170

10: A / 21

20: B / 71

30: A / 164

40: B / 168