

HAZMAT FRA/FRO STUDY GUIDE

The purpose of this study guide is to provide some topic areas that might be useful to focus on in order to be more successful on the AZCFSE written FRA/FRO examination. There is no guarantee that all topics covered on the exam will be listed in this study guide.

1. Types of transportation tanks (Be able to identify and name them. Know modes and responsible parties)
2. Understand DOT placards, labels and markings
3. Understand All DOT hazard classes and divisions
4. Roles of the different agencies: EPA, DOT, Chemtrec, FBI, Postal Service, OSHA
5. When to call Chemtrec and the information they need: what to expect and not to expect
6. Radiation hazards: types, classification, protection, and PPE required
7. PPE levels of protection (protective clothing) & working knowledge of SAR, SCBA, PAR
8. Chemical agents and their classification (DOT, UN, etc)
9. Decontamination (understand the different types)
10. Emergency decontamination procedures
11. Technical decontamination steps
12. Remote shut off's/ remote shut off's on MC carriers (understanding how they work, the different types, and locations)
13. Defensive control techniques (understand and be able to define): absorption, adsorption, damming, diking, dilution, diversion, vapor dispersion, remote valve shutoff
14. Exposure: signs, symptoms, routes, affects, protection, guidelines
15. Review Sheltering-in-place steps
16. Outline three zones
17. Understand the terminology of the Control Zones
18. Command: functions, areas, roles, positions, and safety officer roles
19. Understand the difference between Level I, II, and III Incidents
20. Definitions of permeation, penetration, and degradation
21. Understand how to identify the Table of Initial Isolation and Protective Distances.
22. Emergency Response Guide (ERG): Uses and sections: Understand the operational components of the ERG verses the NIOSH. Understand the isolation zones and color as related to the ERG: Understand the Potential Hazard categories found in the Orange Pages of the ERG
23. Review the steps involved during the protective action phases of an incident
24. Know the definition of a hazardous material as defined by DOT.

Georgia Hazmat Study Guide

Clifford Lane



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flower orientation the flowers point upward or spread or curve outward flower petal color pink to red white flower petal length 3 4 5 mm flower shape the flower has an urn shaped corolla constricted at the opening the flower is bell shaped

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general information bulb solitary or clustered applanate globose to cylindric ovoid tunic purple red brown red pale brown red or yellow to pale yellow papery to thinly leathery entire leaves shorter than scape 0 5 2 cm wide terete fistulose

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floral formula and floral diagram google classroom a flower has the following characteristics zygomorphic bracteate gamosepalous calyx with valvate aestivation polypetalous corolla with vexillary aestivation diadelphous stamens basal placentation which of the following floral diagrams represents this flower

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stem underground bulb leaf a cluster of radical leaves emerges from the underground bulb cylindrical and fleshy having sheathy leaf bases with parallel venation inflorescence scapigerous i e the inflorescence axis peduncle arising from the

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the floral formula of allium cepa onion of the liliaceae family is as follows here the symbols represent systematic position of liliaceae kingdom plantae subkingdom tracheobionta super division spermatophyta division magnoliophyta class liliopsida subclass liliidae order liliales family liliaceae features of liliaceae family

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the flowers of allium are described as bowl shaped flowers in morphological terms with hidden nectarines generally they are in under part of the ovary onion flowers are a good source of floral nectar and pollen the nectar produced from the nectarines was found to be collected in three cups between

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aug 31 2020 botanical description of allium cepa 1 habit perennial herb with bulb 2 root fibrous adventitious root system 3 stem underground bulb 4 leaf a cluster of radical leaves emerges from the underground bulb cylindrical and fleshy having sheathy leaf

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allium is a genus of monocotyledonous flowering plants with hundreds of species including the cultivated onion garlic scallion shallot leek and chives the generic name allium is the latin word for garlic and the type species for the genus is

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web the orbital diagram of helium is $1s^2$ the spin of an electron is specified by a fourth quantum number called the the two

possible values of m_s are spin up and spin down the three principles that are needed to specify orbital occupancy for the electrons are Pauli exclusion principle no orbital may have more than two electrons and they must have Pauli exclusion principle no orbital may have more than two electrons

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