

Written Examination Day 1 Kentucky River

Team Name _____ Contestant Name _____
Team number _____

1. It may be necessary to double or triple the _____ of the material in order to improve the effectiveness of a temporary seal.
 - A. ___ strength
 - B. ___ thickness
 - C. ___ quantity

2. The main objective of _____ is to put the affected area of the mine back in operation as soon as possible.
 - A. ___ exploration work
 - B. ___ recovery work
 - C. ___ mine rescue

3. The main objectives of _____ during a mine fire are locating the fire and assessing conditions in the fire area.
 - A. ___ exploration work
 - B. ___ recovery work
 - C. ___ mine rescue

4. Once ventilation has been re-established and fresh air advanced, non-apparatus crews can take over the rehabilitation and _____ effort.
 - A. ___ cleanup
 - B. ___ recovery
 - C. ___ rescue

5. When a body is first _____, every effort should be made not to disturb any possible evidence in the area.
 - A. ___ discovered
 - B. ___ found
 - C. ___ located

6. When a team _____ a body, its location and position should be marked on a mine map and on the roof or rib close to the body.
 - A. ___ discovers
 - B. ___ finds
 - C. ___ locates

7. Mine rescue teams may find it necessary to use line _____ to sweep noxious or explosive gases from a face area.
- A. ___ curtain
 - B. ___ material
 - C. ___ brattice
8. New mine rescue team members must have at least 20 hours of _____ on the breathing apparatus used by the team.
- A. ___ training
 - B. ___ experience
 - C. ___ instruction
9. After a fire or explosion in a mine, rescue teams are usually needed to go into the mine to assess and _____ ventilation.
- A. ___ establish
 - B. ___ correct
 - C. ___ re-establish
10. Rescue teams are responsible for assessing damage to the _____.
- A. ___ explored area
 - B. ___ affected area
 - C. ___ ventilation system

Written Examination Kentucky River Answer Key Day 1 & Day 2

1. B thickness
2. B recovery work
3. A exploration work
4. A cleanup
5. C located
6. C locates
7. C brattice
8. C instruction
9. C re-establish
10. C ventilation system