

Written Examination Day 2 KMI

Team Number/Name _____

Contestant Name _____

1. Monitoring pressures and gases helps determine what is the danger of explosion, how soon _____ have to move to safety, how effective are the techniques being used and is the fire under control. (Donald W. Mitchell Mine Fires, p. 45)
 - A. ___ Teams
 - B. ___ Rescuers
 - C. ___ Firefighters

2. _____ the carotid pulse for 5 to 10 seconds. (Brady First Responder, p. 174)
 - A. ___ Check
 - B. ___ Monitor
 - C. ___ Take

3. As the team advances, the map man records what the team encounters by _____ the information on a mine map. (MSHA 2104, p. 48)
 - A. ___ Recording
 - B. ___ Marking
 - C. ___ Mapping

4. It is recommended that the _____ stop for a team check be just inby the fresh-air base. (MSHA 2104, p. 32)
 - A. ___ Required
 - B. ___ Team
 - C. ___ First

5. When a _____ is first located, every effort should be made not to disturb any possible evidence in the area. (MSHA 2106, p. 13)
 - A. ___ Patient
 - B. ___ Person
 - C. ___ Body

6. Rescue teams are responsible for _____ damage to the ventilation system. (MSHA 2107, p. 4)
- A. ___ Assessing
 - B. ___ Correcting
 - C. ___ Preventing
7. It is generally recommended that _____ not travel through foam filled areas. (MSHA 2105, p. 17)
- A. ___ Teams
 - B. ___ Rescuers
 - C. ___ Firefighters
8. Indirect firefighting methods allow _____ to remain a safe distance from the fire. (MSHA 2105m p. 35)
- A. ___ Teams
 - B. ___ Rescuers
 - C. ___ Firefighters
9. If the mine has had an explosion, the team may encounter a great deal of debris, damage to _____, and hazardous roof and rib conditions. (MSHA 3028, pp. 3-22)
- A. ___ Ventilation
 - B. ___ Stoppings
 - C. ___ Communications
10. To detect oxygen deficient atmospheres teams will use an _____
_____. (MSHA 3028 pp. 2-14)
- A. ___ Multi-gas detector
 - B. ___ Oxygen detector
 - C. ___ Oxygen indicator

Written Examination Day 2 KMI Answer Key

1. C Firefighters
2. C Take
3. B Marking
4. C First
5. C Body
6. A Assessing
7. A Teams
8. C Firefighters
9. B Stoppings
10. C Oxygen Indicator