

OVERMOUNTAIN
MINE RESCUE MEET
*Day 1 Coal
Mine
Rescue
Written
Exam*

June 25-27, 2024
Abingdon Va



VIRGINIA
Energy



METALLURGICAL
COAL PRODUCERS ASSOCIATION

SOUTHWEST VIRGINIA HIGHER EDUCATION CENTER 1 PARTNERSHIP CIRCLE

Day One Post 7 Coal Mine Rescue Written Exam

Team Name _____

Working Order _____

1. Temporary seals are built before permanent seals are _____ in order to seal off a fire area as _____ as possible.

2. When survivors are _____, they should be transported to safety and fresh air as _____ as possible.

3. The main objective of recovery work is to put the _____ area of the mine back in operation as _____ as possible.

4. Elevators should be _____ before use _____ a disaster.

5. Team captains should _____ roof and ribs before the team members _____ into the area.



METALLURGICAL
COAL PRODUCERS ASSOCIATION

SOUTHERN MOUNTAIN RESCUE TEAM P CIRCLE

6. The roof and ribs should be _____
before _____ a fire.

7. Before going underground to _____ for
a fire or to fight a fire, the team should
know about any possible ignition sources
that may exist in the _____ area.

8. "Tying in" is the _____ by which you
systematically explore all crosscuts and
_____ areas as you advance.

9. _____ must be taken in the
returns near the fire area to determine if
the mine atmosphere is potentially
explosive.

10. Before a fresh-air base is advanced, _____
_____ should be made in all dead ends
and high places between the old and new
fresh-air base.



DAY 1 COAL MINE RESCUE WRITTEN EXAM ANSWERS

MINE RESCUE MEET

1. Erected – Quickly
2. Located – Quickly
3. Affected – Soon
4. Tested – Following
5. Inspect - Advance
6. Tested – Extinguishing
7. Explore – Affected
8. Process – Adjacent
9. Gas – Readings
10. Gas - Tests

June 25-27 2024

Abingdon Va



SOUTHWEST VIRGINIA HIGHER EDUCATION CENTER 1 PARTNERSHIP CIRCLE