

RMMRC PRESHIFT 2024

WRITTEN TEST

- 1.) Ventilation is utilized to dilute, render _____, and carry away flammable, explosive, noxious and harmful gases, dust, smoke and fumes.
 - A. respirable
 - B. inert
 - C. harmless
- 2.) At each working place examined, the person doing the preshift examination shall _____ by initials, date, and the time that the examination was made.
 - A. prove
 - B. certify
 - C. notarize
- 3.) No person other than _____ examiners may enter or remain in any underground area unless a preshift examination has been completed for the established 8-hour period.
 - A. preshift
 - B. designated
 - C. certified
- 4.) High spots where methane is likely to accumulate, over haulageways, where equipment will travel, must be _____ during the preshift examination.
 - A. probed
 - B. tested
 - C. examined
- 5.) A sightline or other method of directional control shall be used to maintain the projected direction of _____ in entries, rooms, crosscuts, and pillar splits.
 - A. advance
 - B. mining
 - C. development

- 6.) A supply of first aid equipment shall be _____ in each working section not more than 500 feet outby the active working face or faces.
- A. kept
 - B. maintained
 - C. stored
- 7.) Damaged rollers or other _____ belt conveyor components which pose a fire hazard must be immediately repaired or replaced.
- A. damaged
 - B. moving
 - C. lubricated
- 8.) Each main mine fan shall be examined for proper operation by a _____ person designated by the operator once each day unless a fan monitoring system is used.
- A. competent
 - B. certified
 - C. trained
- 9.) The mine ventilation plan shall show the quantity of air required in the last open crosscut if greater than _____ cubic feet per minute.
- A. 9,000
 - B. 10,000
 - C. 12,500
- 10.) Circuit breakers shall be _____ for identification.
- A. marked
 - B. spaced
 - C. numbered