

Reaching Impact, Saturation and Epidemic Control (RISE)

PRE- TRAINING ASSESSMENT FORM

PARTICIPANT HANDOUT- 1.3.1

Tick (✓) the correct option.

1. Which of the following is an objective of oxygen therapy?
 - a) Correct documented or suspected hypoxemia
 - b) Decrease the symptoms associated with chronic hypoxemia
 - c) Decrease the workload hypoxemia imposes on the cardiopulmonary system
 - d) All of the above
2. PaO₂ <90 mm Hg is a strong indicator for oxygen therapy
 - a) True
 - b) False
3. Choice of delivery system is not based upon
 - a) Degree of hypoxemia
 - b) Requirement for precision of delivery
 - c) Patient comfort
 - d) Amount of medical oxygen available
4. Monitoring of oxygen levels is done through
 - a) Pulse oximetry
 - b) ABG (arterial blood gases) analysis
 - c) Mixed venous blood oxygenation
 - d) All of the above
5. Which of the following is a high flow oxygen device?
 - a) Nasal catheter
 - b) Non-rebreathing mask
 - c) Venturi mask
 - d) Oxygen tent
6. Non-rebreathing mask should not be used in which of the following condition
 - a) Nasal obstruction
 - b) Head injury



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- c) Claustrophobia
 - d) Haemodynamic instability
7. The required flow rate for delivering oxygen through simple face mask is
- a) 2-6 litre per minute
 - b) 5-8 litre per minute
 - c) 10-12 litre per minute
 - d) None of the above
8. Which of the following is the side effect of oxygen?
- a) Intrapulmonary shunting
 - b) Oxygen free radicals
 - c) Possible reperfusion injury post MI
 - d) All of the above
9. Prone positioning should be avoided in which of the following
- a) Deep Venous Thrombosis
 - b) Respiratory ailments
 - c) Patients aged >60 years
 - d) Hypoxia
10. Which of the following solutions should be used for decontamination of oxygen therapy devices?
- a) Acetone
 - b) 0.5% sodium hypochlorite
 - c) Ammonia solution
 - d) Calcium Hypochlorite

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