

Reaching Impact, Saturation and Epidemic Control (RISE)

POST- TRAINING ASSESSMENT FORM

PARTICIPANT HANDOUT- 4.2.1

Tick (✓) the correct option.

1. Which of the following is the ideal tool for analysis of gases?
 - a) Gas spectrometry
 - b) Mass chromatography
 - c) Permeability testing
 - d) None of the above
2. What are the types of gas sampling methods?
 - a) Grab sampling
 - b) Continuous sampling
 - c) Spot testing
 - d) All of the above
3. Which of the following is **not correct** about gas sampling and testing?
 - a) The sample bag should be thoroughly flushed with purified air or nitrogen before using
 - b) The gas should be collected immediately on opening the sample pump
 - c) Sample should be stored away from exposure to light
 - d) Samples should be analysed at the earliest opportunity
4. What type of bag is recommended for collection of oxygen samples?
 - a) Phlebotomy bag
 - b) Zip seal LDPE bag
 - c) Tedlar bag
 - d) None of the above
5. Which of these actions are recommended as precaution when collecting and transporting oxygen gas samples?
 - a) Prefer not to ship sample bags by air
 - b) Collect samples in duplicate bags
 - c) The gas should be held in sample bags for less than 72 hours
 - d) All of the above

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