

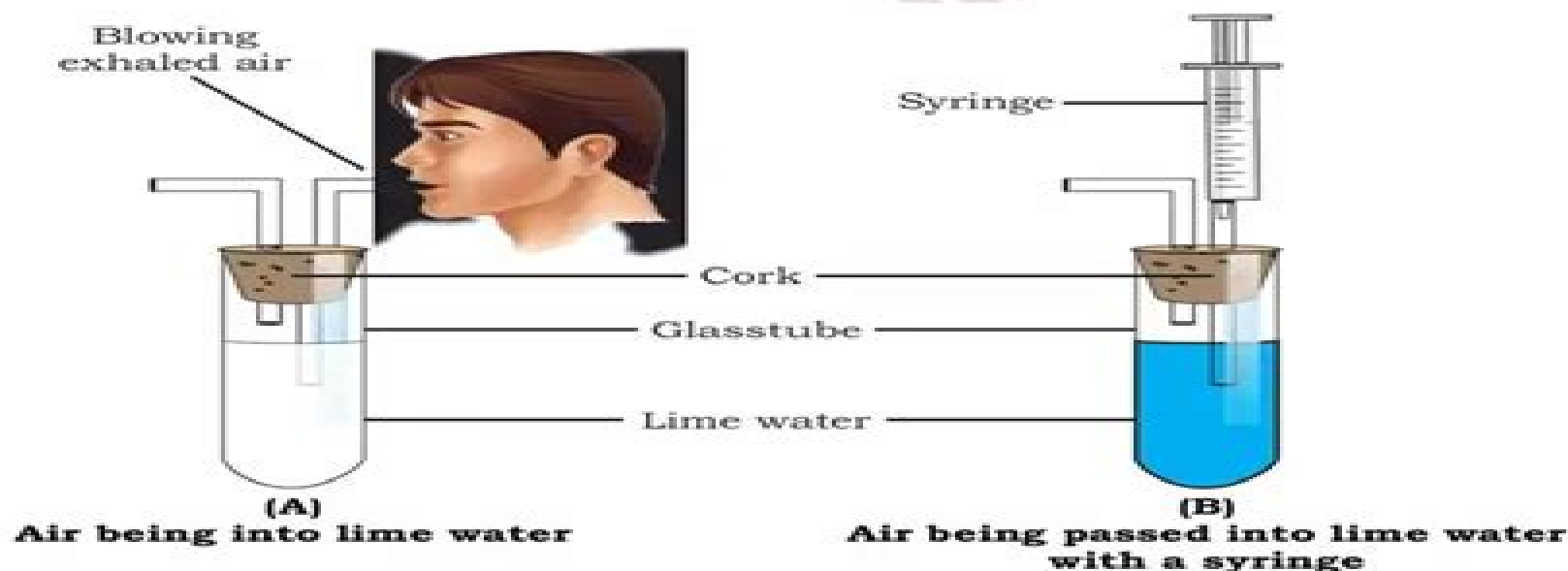
Q.11: Write down the composition of inspired and expired air.

Ans: Composition of Inspired and Expired Air:

| Components (%) | Inspired air (%) | Expired air (%) |
|----------------|-------------------------|-------------------|
| Oxygen | About 21 | About 16 |
| Carbon dioxide | About 0.03 | About 4 |
| Nitrogen | About 79 | About 79 |
| Water Vapour | Variable | Saturated |
| Temperature | Atmospheric temperature | 37 degree Celsius |

Q.12: How can we demonstrate the release of carbon dioxide during expiration?

Ans: Carbon dioxide is passed through limewater turns it milky. This is evident through experiment (A) when one exhales air through the lime-water containing apparatus, the lime water turns milky. In (B) if atmospheric air is passed through the lime-water, the latter remains unchanged.



Grade 1gaseous Exchange Test

Mr. Rohit Manglik



Grade 10 Gaseous Exchange Test:

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