

Viva Questions with Answers

Question.1. Why is a Bunsen burner provided with air holes?

Answer. To regulate the supply of air.

Question.2. What type of flame would you use for general heating purpose?

Answer. A non-luminous oxidising flame as it gives maximum heat due to complete combustion of hydrocarbons.

Question. 3. What is the use of a fume cup-board?

Answer. It is used to perform those experiments which involve the production of poisonous gases or vapours.

Question.4. What is the use of wash bottle?

Answer. It is used for getting a thin stream of water required for washing or transferring a precipitate.

Question. 5. What first aid is necessary when an acid gets into an eye while working in the laboratory?

Answer. The injured eye should be washed freely with water and then 1% solution of sodium bicarbonate.