



Affiliation No. 1130703

CLASS TEST

CLASS: VIII DIVISION: _____

SUBJECT: Science

PREPARED BY: Prathibha Hebbar

LESSON: 4- Combustion & Fuel.

Q.1 Fill in the blanks (2 Marks)

1. The temperature at which a substance or fuel catches fire is termed as its _____.
2. Carbon dioxide is used to extinguish fire because it is not a _____ of burning.
3. Complete combustion of a fuel takes place when it's _____ is high.
4. When a material suddenly bursts into flame without the application of any apparent cause, is called _____ combustion.

Q.2 Short answer questions. (2 Marks)

1. Why phosphors stored in water in laboratory?
2. What is the thin outer zone in a candle flame called?

Q.3 Answer the following. (6 Marks)

1. What do you mean by combustion? Name various types of combustion.
2. Draw a well labelled diagram of candle flame which shows different zones.
3. How burning of fuel leads to harmful products?

Subject Tr

HOD

Co Ordinator

Principal