

232/3 PHYSICS PRACTICAL
CONFIDENTIAL INSTRUCTIONS TO SCHOOLS

QUESTION ONE

Each candidate will require the following

1. One 400ml glass beaker
2. A Bunsen burner
3. One thermometer
4. One stop watch
5. A tripod stand
6. One 100ml measuring cylinder
7. A wire gauze
8. A source of heat

Question two

Each candidate will require the following

1. One metre rule
2. Two identical 100g masses with one labelled **A** and the other labelled **B**
3. About 200ml of water in 250ml beaker labeled **L**
4. Three pieces of thread, each about half- metre long
5. Stand with clamps
6. Some tissue paper
7. One concave mirror of focal length 10cm
8. One curved mirror holder
9. A screen
10. One metre rule
11. A candle
12. A match box (to be shared)