

PHYSICS 252/3
CONFIDENTIAL**Question 1****EACH STUDENT REQUIRES**

- ✓ Micrometer screw gauge (shared between 4 students)
- ✓ Vernier callipers
- ✓ Masses
 - ◆ 10g
 - ◆ 2 – 20g
 - ◆ 50g
 - ◆ 100g
- ✓ Helical spring ($K = 0.08\text{N/cm}$)
- ✓ Metre rule or half metre rule
- ✓ Complete retort stand

Question 2

- ✓ 2 plain papers (photocopy papers)
- ✓ 5 optical pins
- ✓ Glass block
- ✓ Softboard
- ✓ 4 thumb pins
- ✓ Triangular prism ($60^\circ \times 60^\circ \times 60^\circ$)

