



BANGWE EDUCATION CLUSTER

2022 MALAWI SCHOOL CERTIFICATE OF EDUCATION MOCK EXAMINATION

**PHYSICS
PAPER I
(100 marks)
Theory**

Thursday, 26th May, 2021.

Subject Number M164/1

**MARKING KEY
Section A (70 marks)**

1. a. micrometre screw gauge 1 (1 mark)
b. measure thickness of object with high precision 1 (1 mark)
c. Micrometer screw gauge Reading
 = 3.5mm on the shaft scale + 33 divisions on the drum scale 1
 = 3.5 mm + (32 × 0.01) mm 1
 = 3.82 mm 1 (3 marks)
2. a. – help in making an observation and experiments possible 1
 - It become the starting point for the investigation
 - helps in verifying the observation
 - It helps in directing the inquires in the right directions
 any one point (1 mark)
b. Nuclear physics/ electricity and magnetism/ mechanics/ properties of matter/
oscillation and waves. 1 any one point (1 mark)
c. i. prevents heat loss by conduction 1 (1 mark)
 ii. Prevent heat loss by radiation 1 (1 mark)
3. a. i. Pascals' principle 1 (1 mark)
 ii. Pressure on small piston = $90\text{N} / 0.004\text{m}_2$
 = 22 500N/m² 1
 Force on large piston = pressure × area of large cylinder
 = 22 500 N/m² × 0.024m² 1
 = 540N 1 (3 marks)

Physical Science Msce 2015 Exams

N Noddings



Physical Science Msce 2015 Exams:

Unveiling the Energy of Verbal Artistry: An Psychological Sojourn through **Physical Science Msce 2015 Exams**

In a global inundated with displays and the cacophony of instantaneous transmission, the profound power and mental resonance of verbal art usually fade into obscurity, eclipsed by the constant barrage of sound and distractions. However, nestled within the musical pages of **Physical Science Msce 2015 Exams**, a charming perform of literary brilliance that pulses with fresh feelings, lies an unforgettable trip waiting to be embarked upon. Composed with a virtuoso wordsmith, that magical opus instructions visitors on a psychological odyssey, gently revealing the latent possible and profound influence embedded within the complex web of language. Within the heart-wrenching expanse of this evocative analysis, we will embark upon an introspective exploration of the book is key themes, dissect their charming writing style, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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