



# BANGWE EDUCATION CLUSTER

2022 MALAWI SCHOOL CERTIFICATE OF EDUCATION MOCK EXAMINATION

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

Thursday, 26<sup>th</sup> 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/m<sup>2</sup> 1  
Force on large piston = pressure × area of large cylinder  
= 22 500 N/m<sup>2</sup> × 0.024m<sup>2</sup> 1  
= 540N 1 (3 marks)

# Physical Science Msce 2015 Exams

**L Towne**



## **Physical Science Msce 2015 Exams:**

## Enjoying the Beat of Phrase: An Psychological Symphony within **Physical Science Msce 2015 Exams**

In a global taken by screens and the ceaseless chatter of quick connection, the melodic splendor and emotional symphony created by the written term usually disappear in to the background, eclipsed by the persistent noise and interruptions that permeate our lives. However, located within the pages of **Physical Science Msce 2015 Exams** a marvelous fictional prize filled with fresh feelings, lies an immersive symphony waiting to be embraced. Constructed by a masterful composer of language, this fascinating masterpiece conducts readers on a psychological trip, well unraveling the hidden songs and profound influence resonating within each carefully crafted phrase. Within the depths of the poignant evaluation, we will explore the book is main harmonies, analyze its enthralling publishing style, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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