

**CHUKA**



**UNIVERSITY**

**UNIVERSITY EXAMINATIONS  
THARAKA CAMPUS**

**EXAMINATION FOR THE AWARD OF CERTIFICATE IN COMPUTER SCIENCE**

**PHYS 00111: FUNDAMENTALS OF PHYSICS**

**STREAMS:**

**TIME: 2 HOURS**

**DAY/DATE: THURSDAY 7/12/2017**

**11.30 A.M – 1.30 P.M**

---

**INSTRUCTIONS:**

- **Answer question one and any other two questions.**

**QUESTION ONE (30 MARKS)**