PHY 211 Elementary Modern Physics  2 Units

Department of PHYSICS

Covenant University
1. PHY211
1.1. PHY 211 Elementary Modern Physics  2 Units

Prerequisite: PHY 122

Experimental basis of quantum theory: Black body radiation; and Plancks hypothesis, electron and quanta; Bohrs theory of atomic structure; de Broglies hypothesis, introduction to Schrödinger wave equations, Operators.