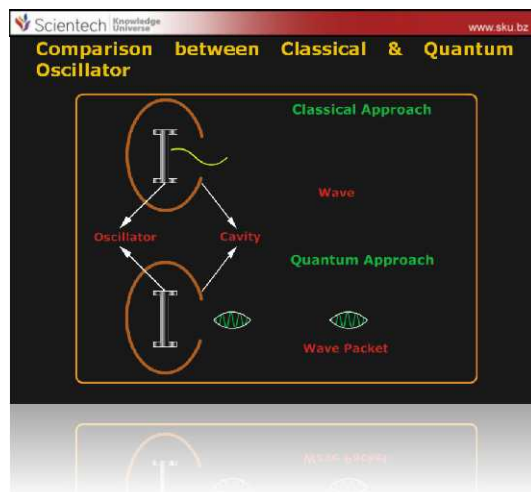


Engineering Physics

SKU Engineering Physics course deals with concepts and applications of Engineering Physics. Syllabus of this course is divided into 5 units of equal weightage.

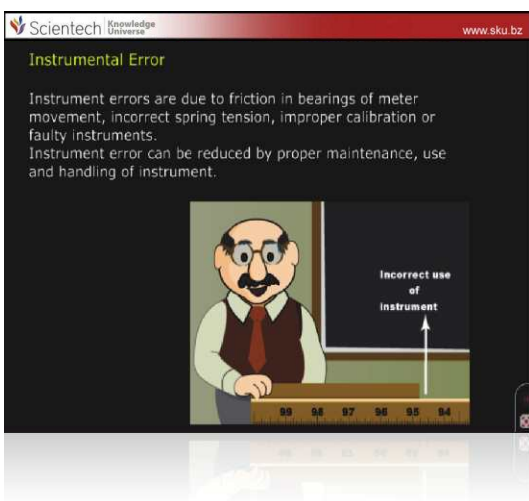
Important Topics Covered

- ▶ Quantum and Statistical Physics
- ▶ Physical Optics
- ▶ Nuclear Physics
- ▶ Semiconductors and Nano Physics



Instrumentation and Measurement

SKU Instrumentation and Measurement explains in detailed different analog and digital instruments construction, working and their measurement techniques in a manner that is clearer, interesting, and easier to understand.



Important Topics Covered

- ▶ Measurement and Error
- ▶ Measurement of different Instruments
- ▶ Signal Generator
- ▶ DAC, ADC, Display Devices & Interfaces