METHODY PROCEDURE AND CARRYING OUT LABORATORY WORKS OF A PROFESSIONAL CHARACTER

Kurbanov Khayotjon Mirzakhmedovich Assistant, Tashkent State Transport University, Tashkent, UZBEKISTAN

ABSTRACT

The article discusses a physics laboratory practice, containing the performance of laboratory work of a professional nature, helps to improve the quality of mastering the course of general physics, development of creativity and professional outlook on training, acquaintance with the latest achievements of science and technology, preparing a solid foundation for further mastering the course of general engineering and special disciplines studied in technical universities.

Keywords: Interference, interferometer, concentration, current carrier, charge, electron, electric field, magnetic field, Ampere force, Lorentz force, fiber, photocell, lens, laser, diode, transistor.