Dangers in operating room and protection executions¹

Antwaneet Mikhael²

Anwar Algaith³

Abstract

Surgical acting is accompanied with a large set of dangers in surgery operating room, which affect surgery procedures motion and staff, patient safety. This research refers to these dangers and their types, highlights the dangers connected with architectural designing matters and mentions the ways of providing safety and protection precondition by achieving set of hospital's special hygienic requirements, physical building specifications and special professional safety requirements. The research presents a view of the situation of operating departments in the country and evaluates how much they satisfy protection parameters from these dangers.

¹ For the paper in Arabic see pages (241-250).
² Architectural designing department, Architectural engineering faculty, Damascus university.
³ Architectural designing department, Architectural engineering faculty, Damascus university.