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ARAB AMERICAN UNIVERSITY



Electrical
Installations
& Safety
(110913130)

Chapter (11): Earthing Systems

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Ch. (11): Earthing Systems



Introduction

- All electrical systems and safety instructions require earthing in buildings, due to its importance in **protecting humans** and preventing potential electrical shocks caused by design errors, operational errors, weather conditions, or insulation failure.
- It is well known that the live conductors in an electrical system typically carry electrical current during normal operation. However, other metal parts, such as the **frames of electrical devices**, do not carry current, but they can be at a high voltage if the insulation between them and the electrical circuits inside them fails. This exposes the facility and workers to danger if no preventive measures are taken, including connecting those structures to the earth grid. This system is known as earthing.

Eng. Tareq Foqha

Electrical Installations & Safety

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