Overview

Introduction

In this topic you will examine the various tests done in a quality assurance program to ensure the proper functioning of equipment.

Learning Outcome

Evaluate the standard performance of a radiographic unit according to Safety Code 35 requirements.

Evaluate the performance of the accessory equipment according to Safety Code 35 requirements.

Evaluate the fluoroscopic performance of an x-ray room according to Safety Code 35 requirements.

Evaluate the performance of a computer radiographic (CR) system According to Safety Code 35 requirements.

Evaluate the performance of a direct radiography (DR) system according to Safety Code 35 requirements.

Evaluate the performance of a mammography system according to Safety Code 36 requirements.

Evaluate the performance of adjunct modalities in the diagnostic imaging department.

Learning Activities

1. Complete the following Test Activities
    - Once you have completed the test activities, test your knowledge with the Equipment Review Activity.