**The role of technology in building smart organization:**

**Comparative field study between Arab and foreign hospitals**

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**Objectives of the study:**

1. Identify the availability of modern technology in Arab hospitals compared to foreign hospitals.
2. Identify the level of availability of the dimensions of building a smart organization in Arab hospitals compared to foreign hospitals.
3. Access to recommendations that contribute to the use of technology as a basis for building a smart organization in the hospitals under study.

**the study Problem:**

The survey showed that Shifa Hospital in Gaza seeks to improve performance as it bears the burden of (70%) of the medical services provided to citizens of the Gaza Strip, The importance of smart organization at the international and Arab levels is important, But the challenge in how to switch to a smart organization concerned with technology and development of knowledge It was noted that Shifa Hospital is facing weakness in the speed of achievement of its objectives when compared to the Egyptian University Hospital Suez Canal and Sweden's Sahelgrenska Hospital, The problem of the study can be summed up by the following question: What is the role of technology in contributing to the construction of a smart organization in Arab hospitals compared to foreign hospitals?

**Methodology of the study:**

To achieve the objectives of the study, the researcher used the analytical descriptive method, which is based on the study of the phenomenon as it exists in reality, and is concerned with accuracy and expressed quantitatively and qualitatively.

**Research Results**

1. There is a divergence of interest in technology among the hospitals under study (Suez, 68.96% and Shifa, 63.63%, Sahlgrenska 66.43%). The weakness of technology is due to the foreign Sahlgrenska because Sahlgrenska compares with more advanced US hospitals.
2. The average organizational intelligence at Suez Hospital was 63.20%, while Al Shifa Hospital had 60.98% and Sahelgrenska Hospital 68.16%.