Operations Management

1. **What are various decision criteria for deciding a location for a business setup? Explain these decision criteria concerning a location decision for setting up a Healthcaresetup (assume a healthcare setup type of your choice). (10 Marks)**

**SOLUTION**

**Introduction**

If you run a business that is in any wayoutward-facing, which means dealing with customers or clients, you need to thoroughly check and proceed with the critical idea about how your location will contribute to your business, here is a healthcare setup. Business News Daily Contributing Writer, Matt D'Angelo, thinks that Your location should be

1. **Explain in detail the various types of plant layout concepts that are available in operations management. Give examples of where each of these types can be employed respectively. Briefly explain a layout applicable for a Restaurant format, highlighting the good points and bottlenecks, if any. (10 Marks)**

**SOLUTION**

**Introduction**

**A Well Planned Restaurant Layout & its importance:**

The first thing to planning out your restaurant layout is to make sure that the layout and design are in sync with the theme and concept of your restaurant. The design of a restaurant will vary to a great extent as per the types & formats of

3. **The Education Sector is a good example wherein the operations involve the involvement of the "core teaching function" to be coordinating and working in sync with other departments. Regarding the education sector, all discuss the following aspects of operations in an Educational setup**

1. **Explain the role of Operations Managers in their interface with other functions in the institute. Give relevant examples (5 Marks)**

**SOLUTION**

**Introduction**

To explain the role of Operations Managers in their interface with other functions in an educational setup, it is relevant to cite the roles of a **Business** Operation Manager, followed by the applicability of a **School** operation manager.

A business operations manager initially analyzes, thereafter oversees, and finally makes decisions regarding the overall systems and productivity within a business setup and thus ensures its maximum efficiency. Business

1. **Define Quality and list and discuss in brief the various dimensions of quality in operations**

**SOLUTION**

**Introduction**

School operations managers are expected to possess the following skills to become successful:

**Leadership Quality**: Having the quality of leading, guiding, and motivating others. As an operations manager, s/he may be