***SVV ASSIGNMENT 1***

***18-SE-86***

***QUALITY ASSURANCE MODEL FOR OOP PROJECT***

**PROJECT:** The GYM

**DESCRIPTION:** The system was a management system for gym owners to keep their records and manage customer employee and equipment details in order. It had different dashboards for admin, trainer, nutritionist, and client.

The quality assurance model that best suits my project is the Hewlett Packard’s FURPS model.

**Functionality:**

My project contains all the basic functionality that should be there in a management system and it does all the work efficiently.

**Useability:**

My project has a very easy and attractive user interface and is very easy for a newbie to learn to use.

**Reliability:**

My project is totally reliable and does all its functionality with up to 95% efficiency.

**Performance:**

My project gets updated every .5 second and any changes in the record get saved efficiently.

**Supportability:**

The project is easily extendable as all we need is a bigger database and the same application can be used to manage that database as well.