Quality Management

Quality circles

 Quality improvement or self-improvement study groups composed of a small number of employees (10 or fewer) and their supervisor. Quality circles originated in Japan, where they are called quality control circles.

The main objective of the Quality circle

- Cost reduction
- To motivate the employees
- Encourage for team work
- To enhance the quality and productivity
- To improve the communication in the organization
- To improve the quality of products and services
- To build a happy and meaningful environment
- To develop a positive attitude and a sense of involvement in the decision making processes.
- To contribute towards the improvement and development of the organization
- To satisfy the human needs

Benefits of Quality circle

- Increase in company quality awareness;
- Increase in product quality awareness;
- Improvement in management;
- Improvement of customer relations;
- Improvements in the products and services offered;
- Improved relationships within the organization;
- Greater customer satisfaction
- Increased respect from competitors

Quality Council

- A group within an organization that drives the quality improvement effort and usually has oversight responsibility for the implementation and maintenance of the quality management system.
- It operates in parallel with the normal operation of the business.
- A quality council is sometimes referred to as a quality steering committee.
- A quality council is established to provide overall direction.

The council is composed of:

- Chief Executive Officer
- Senior Managers
- Coordinator or Consultant
- A representative from the Union

Duties of the council

- Develop the core values, vision statement, mission statement and quality policy statement
- Develop the strategic long term plan with goals an Annual Quality Improvement Program with objectives
- Create the total education and training plan
- Determine and monitor the cost of poor quality
- Determine the performance measures
- Determine projects those improve the process
- Establish multifunctional project and work group teams
- Revise the recognition and rewards system

Quality Team

 Organizations have responded to this Quality approaches by forming problem- solving team with specialists in the various aspects of each discipline but with each member cognizant of others' fields.

Task forces

 Task forces from Quality team are formed and reshaped depending on the problem at hand.

Challenges in improving quality in healthcare

(Design and planning of improvement interventions)

- Convince people that there's a problem
- If you do it, will it work? Convince people of the solution
- Data collection and monitoring systems
- 'Projectness' and ambitions

Challenges in improving quality in healthcare

(Organizational and institutional contexts, professions and leadership)

- Organizational context, culture and capacities
- Tribalism and lack of staff engagement
- Leadership
- Incentivizing participation and 'hard edges'

Challenges in improving quality in healthcare

(Beyond the intervention: sustainability, spread and unintended consequences)

- Securing sustainability
- Side effects of change