#### FAQ's

# 1. What are the Project management knowledge areas?

- Project integration management
- Scope management
- Time management
- Cost management
- Quality management
- Human resource management
- Communication management
- Risk management
- Procurement management

## 2. Explain the different aspects of construction management in detail.

The overall aim of management in any enterprise is which will facilitate the accomplishment of the objectives. In doing this management has perform certain functions namely

- Planning
- Organizing (structural relationship)
- Directing(Influencing)
- Controlling(monitoring)

<u>Planning: -</u> Thinking & Selecting objectives and the actions to achieve them with perfection in implementation.

<u>Organizing:</u> -Establishing a structure of business, authority, rules for people to fulfil their objectives.

**Directing:** - Instructing an individual to reach a destination.

**Controlling:** Measuring and correcting individual performance to ensure that events confirm to plans.

## 3. Characteristics of a project. Explain.

# All projects have

- a. Purpose
- b. Life cycle
- c. Interdependencies
- d. Uniqueness
- e. Conflict

### 4. Explain project life cycle.

Project Life Cycle is a collection of generally sequential project phases whose name and number are determined by the needs of the organizations

- Initiation phase: idea
- Definition phase: what?
- Design phase: how?
- Development phase: how to implement?
- Implementation phase
- Follow up phase: maintenance.

#### 5. How to make a decision?

#### 1. Get the Facts

- o Review the record/history/experience
- o Find out what Rules and Customs Apply
- o Get opinions and feelings

## 2. Weigh the Facts

- o Fit the facts together
- o Consider their bearing on each other
- Check practices and policies
- What possible alternatives are there?
- o Consider objective & effect on individual/
- o Group / organization.

#### 3. Take Action

- Are you going to handle this yourself?
- O Do you need help in handling?
- Should you refer to your Superior?
- Watch the timing of your action