TPP

PROJECT OUTLINE

"Manpower Requirement Analysis"

I. <u>Project objective</u>

To analyze and determine the Middle Level Manpower required (Quantity & Quality both) to carry out the Business at existing ABC Plant as well as future expansion, with given -

- Product and Product Range
- Existing and New Business Development
- Existing customer and future requirement
- Process and Sub Processes being followed
- Technology being used
- Functions of direct, indirect and support department / sections
- Present and future plant capacity
- Plants and machinery
- Materials being used

a. In terms of number (Quantity required)

- 1. What is the optimum number of manpower required to carry out the production at given level
- 2. With every addition additional capacity what would be manpower requirement in the organization
- 3. At doubling the production capacity, what would be manpower requirement as per future business plan

b. **Position Profiling** (Nature of manpower required)

- a. The position Function wise position
- b. Level of Manpower
 - i. Functional Leaders (HoDs and Section Heads)
 - ii. Front Line Team Leaders (Supervisors, Shift In-charges and officers in support functions)
- c. Position Profiling
- d. Roles and Responsibilities
- e. Competence based on nature of job required

c. Recommendation and suggestion for alignment

- a. Team TPP recommendation and suggestions for aligning the existing position vis-à-vis revised position and roles and responsibilities
- b. Developing KPI (Key Performance Indicators) of all revised positions

"Manpower Requirement Analysis"

II. <u>Project Scope</u>

- A. Plant Locations
 a. ABC Plant I & II located at Ludhiana
- B. Department / Functions

All Functions of the Plant

- C. New expansion Project
- D. Use of Technology

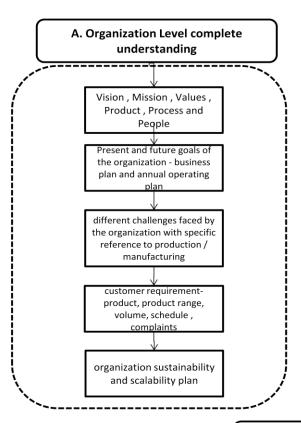
III. Project Approach followed by Team TPP

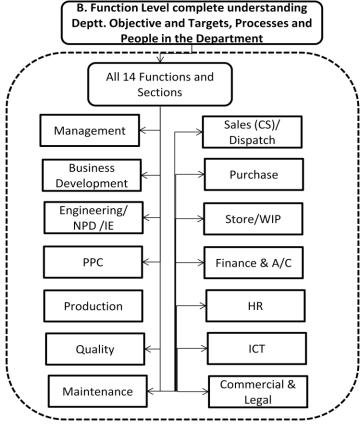
We follow 10 Steps approach

- Mapping existing functions, processes, sub processes and people deployed (manpower level) – "As Is" process
- 2. Gap analysis and aligning the processes "to be" processes
- 3. Working on manpower requirement analysis work analysis
- 4. Deriving the number of position and manpower required for existing production capacity
- 5. Doubling the capacity
- 6. Defining the Position
 - a. Roles and Responsibilities
 - b. Competency level
 - c. MIS & Reports to be generated
- 7. Discussion with the Management , respective HoDs and Section Heads
- 8. Taking feedback and suggestion to modify / changes in the proposal
- 9. Working on final manpower number and position
- 10. Final report submission and closer

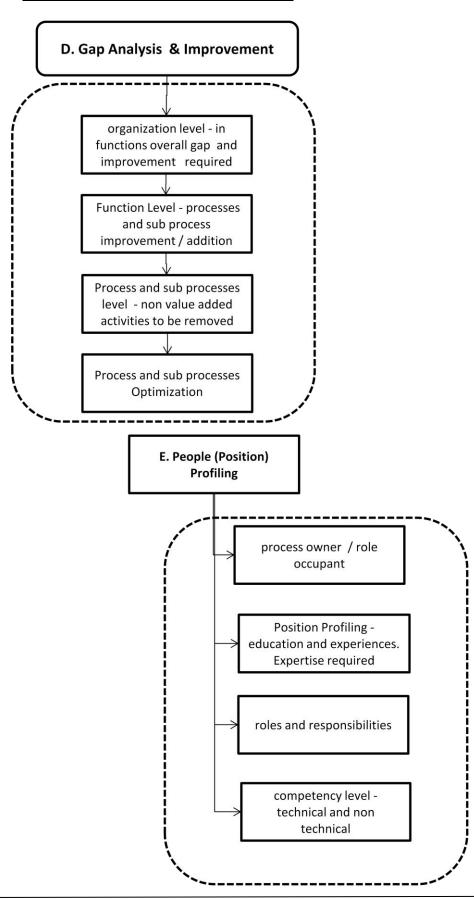
IV. Project Process followed

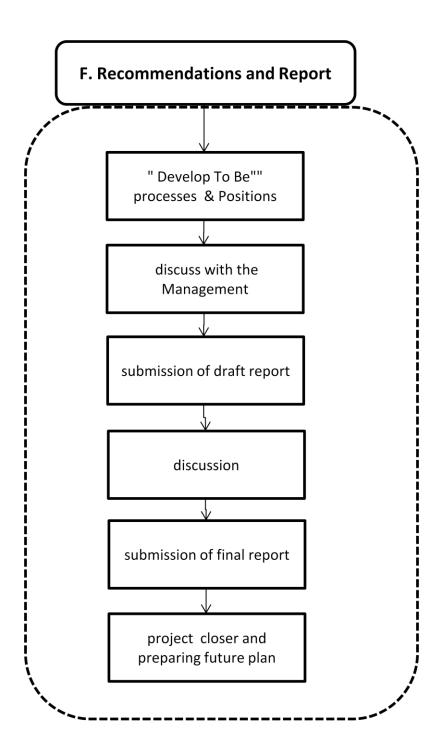
a. "As Is Process"





B. Gap Analysis and "To Be Process"





V. <u>Key Deliverables of the Project</u>

- a. Report on mapping of Existing Functions, Processes , Sub Processes and People (given number of manpower) –
- b. **Team TPP Gap analysis and recommendation** for improvement report
- c. **Number of Positions** (function and level wise) Number of manpower required
 - 1. Existing one
 - 2. Doubling the capacity

VI. Report / Data to be required

- 1. Business Plan 3 years plan
- 2. Annual Operating Plan for the current year (current year)
- 3. Organization chart / functional chart company wide
- 4. Departmental objective for all departments
- 5. Department wise performance data related with PQCDSEM
- 6. Monthly review and data 3 months (SD Data)
- 7. List of processes and sub processes covering all functions
- 8. Plant lay-outs/ machine layouts
- 9. Job responsibility roles and responsibility for each positions
- 10. People Profiling Data Name, Age, Qualification and Experiences
- 11. MIS and Report being generated at the organization and function level
