

**PARAMETERS FOR PREPARATION OF
TECHNO-ECONOMIC FEASIBILITY STUDY REPORT**

1. The basis of selection of proposed site for the development of terminal- Write up / Note

2. **Details of the site:**
 - a. Details of climatic and sea conditions
 - b. Fore Shore and Back-up land

3. **Cargo Handling / Transport capacity:**
 - a. Type of commodity to be handled
 - b. Source and destination of cargo along with projection of traffic at the proposed terminal
 - c. The past and present cargo handling in the said area
 - d. Written consents from Importer/exporter/customers for handling cargo through proposed jetty
 - e. Locational advantage from economic point of view

4. **Infrastructure facilities:**
 - a. No. of proposed berths
 - b. Dimension of berth(s)
 - c. Cargo handling machinery
 - d. Navigational Aids
 - e. Fire fighting facilities
 - f. Approach channel details (dimensions)
 - g. Dredging
 - h. Breakwater(s)
 - i. Port crafts
 - j. Electricity, Water supply, Transportation, Sewage Disposal
 - k. Roads and Railways
 - l. Pollution prevention appliances

5. Environmental Aspects

6. Details of Estimated project cost

7. **Financial Analysis:**
 - a. Revenue Estimation

- b. Estimated project cost
- c. Financial arrangement for the project
- d. Financial analysis
- e. Sensitivity analysis
- f. Minimum assured annual income to MMB

8. General Information:

- a. Total expenditure incurred on the preparation of Techno-Economic Feasibility Study Report
- b. Annual reports of the company for the preceding 03 financial years i.e. 2007-08, 2008-09 and 2009-2010
- c. Certificate from Chartered Accountant showing the average net worth and average net cash accrual of the company for the preceding 03 financial years i.e. 2007-08, 2008-09 and 2009-2010
