## Annex (1)

## General information on the project, which needs a comprehensive or an initials EIA study:

- 1- Project Description includes:
  - The nature of project and cases of using the land through project preparation, construction, operation, decommissioning and site rehabilitation phases.
  - The nature of production processes (the quality and quantity of the used materials and the productions' inputs and outputs).
  - Estimating the expected quality and quantity of wastes (water, air, and soil pollution noise, vibrations light, heat and radiation) resulted from operating the project.
  - Estimating the number of people, vehicles and equipments and their movements through different phases of the project.
- 2- List of the main proposed projects' alternatives (including site, design and the used technology) in addition to discuss the main reasons for choosing and preferring the proposed alternative than other alternatives, taking into consideration the environmental impacts. In case the project owner does not choose the alternative of least environmental impacts in terms of site, design, and the used technology, he/she has to discuss and view the reasons.
- 3- Determine the most important environmental aspects affected by the proposed project, such as the public health, infrastructure, flora, fauna, soil, water, air, climate conditions, land escapes, important archeological and architectural sites the interrelationships between these aspects.