Exercise 2

1. State if True (T) or False (F):
   a. The amount of information that a project manager must consider increases as a project moves towards completion.
   b. Dams, bridges, and highways would be classified as commercial building projects.
   c. In the construction phase of the project, the owner needs to be heavily involved.
   d. The construction project must have a defined goal or objective.
   e. The construction project must have a defined beginning and end.
   f. The main objective of the Owner is to win the job, finish it in a reasonable time, with maximum profit and reasonable quality.

2. Select the right answer:
   I. Site selection and financing would be the responsibility of which project member.
      a. Owner b. Designer c. Construction project manager d. Subcontractor
   II. This Category of projects is often funded by public pounds and is termed “infrastructure”.
   III. Which of the following is not a characteristic of a project?
      a. Having a specific goal b. Having a defined beginning and end
      c. Resources being consumed d. usually being performed only once
      e. Never being found outside the construction field
   IV. The advertising for contractors and review of contractors’ bids occurs during which project phase.
      a. Procurement b. Design
c. Construction  d. Conceptual planning

V. As-built drawings, warranties, and operation manuals are all provided to the owner during which project phase.
  a. Design b. Conceptual planning  
  c. Construction  d. Project closeout

VI. As project moves on in time, the ability to change the project becomes…………difficult and…………expensive.
  a. more, less  b. less, less 
  c. more, more  d. less, more 

3. What are the main types of construction?
4. Briefly describe the project life cycle.
5. “As the project progress, the ability of the change decreases while the cost of the change increases”, comment on this statement and show your answer using a schematic diagram.
6. List 10 subcontractors that can be engaged in building project.