



UNIT I - PRINCIPLES OF CONSTRUCTION

Puzzle 2

Puzzle: Construction Process Sequence

Instructions: Below is a scrambled list of activities involved in the early stages of a construction project. Your task is to arrange these activities in the correct order by placing the corresponding number next to each step.

Activities:

- 1. **Earthwork** Excavation of the soil to reach the desired depth for laying the foundation.
- 2. **Foundation** Pouring of concrete or laying of masonry to support the structure above.
- 3. Site Clearance Removal of vegetation, debris, and other obstacles from the site.
- 4. Marking Setting out the building layout on the ground with stakes and lines.

Scrambled Sequence:

- **Step A:** Setting out the building layout on the ground with stakes and lines.
- **Step B:** Removal of vegetation, debris, and other obstacles from the site.
- **Step C:** Excavation of the soil to reach the desired depth for laying the foundation.
- **Step D:** Pouring of concrete or laying of masonry to support the structure above.

Arrange the Steps:

- 1. Step ____
- 2. Step ____
- 3. Step __
- 4. Step ____