

## **Assignment**

1. Explain the structural working of a tent.
2. What are the different types of tents? Explain with relevant sketches and examples.
3. How do tensile structures differ from tensegrity structures? Where are they used?
4. Explain bridge construction. Trace the importance of bridges through history and explain why it's relevant to study ancient bridges even today.
5. Chalk out the evolution of bridges with reference to structure types.