

## Introduction:

Bridge is the structure that permits us to cross over an obstacles. There are many design and be apply in different situation. Bridge normally built in between the valley, natural river, roadway, canal, railway and many more. This assignment I would like to compare two famous bridge in the world, one is the ancient bridge, "Tower Bridge" which located in London and another one is modern bridge "Penang Second Bridge" which located in Malaysia Penang. These two bridge has its similarity and also have their differences.

## Design:

### Tower Bridge

Tower Bridge is one of the London's most famous landmarks, it is a bascule and suspension bridge on River Thames. Bascule bridge is a moveable bridge.