Note:

- This assignment includes basic questions on Structural Health Monitoring.
- Submission is not required for this assignment.

Answer all the Questions

1. Compare and contrast structural assessment, structural monitoring and structural control.
2. What do you understand by Structural Health Monitoring?
3. Why maintenance is vital for a structure?
4. What are the consequences when a structure reaches its critical age?
5. Periodic maintenance is important for which type of structures?