## **Sample Assessment**

- 1. Describe the benefits of parallelism.
- 2. Describe the sources of parallel overhead.
- 3. What is Amdahl's Law?
- 4. What is Gustafson's Law?
- 5. Explain speedup, efficiency and iso efficiency metrics of the parallel system.
- 6. Name some speedup factors that lead to performance enhancement in parallel programs.