**Chapter 10**

**Multiprocessor and Real-Time Scheduling**

**Answer Key**

**TRUE/FALSE QUESTIONS:**

1. T
2. F
3. T
4. T
5. F
6. T
7. F
8. T
9. T
10. F
11. T
12. T
13. F
14. T
15. T

**MULTIPLE CHOICE QUESTIONS:**

1. A
2. D
3. D
4. C
5. B
6. C
7. C
8. A
9. B
10. A
11. D
12. A
13. A
14. D
15. A

**SHORT ANSWER QUESTIONS:**

1. granularity
2. dynamic load balancing
3. peer
4. dedicated processor assignment
5. Gang scheduling
6. Real-time
7. aperiodic task
8. deterministic
9. Fail-soft operation
10. dynamic best effort
11. Ready time
12. rate monotonic
13. Priority inversion
14. real time
15. interactive