**Chapter 13 – Embedded Operating Systems**

**Answer Key**

**TRUE/FALSE QUESTIONS:**

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

**MULTIPLE CHOICE QUESTIONS:**

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

**SHORT ANSWER QUESTIONS:**

1. Embedded system
2. Embedded Configurable Operating System (eCos)
3. components
4. first-in-first-out (FIFO)
5. commands
6. Arbiter
7. shared resource
8. embedded operating
9. real-time
10. Vendor independence
11. cramfs (Compressed RAM file system)
12. shared
13. dedicated
14. virtualized
15. Resource configure