***Due Date 24 Sep 2012***

***Communication System***

***Refrence BP LTATHI 3RD EDITION***

Signals can be defined within different classes. Define following signals along with signal diagrams as example

* Analog Signal
* Discreet signal
* Digital Signal
* Continuous signal
* A periodic signal
* Odd Signal and Even Signals

Calculate energy and RMS values for following signals



Problems

1. Example 2.5
2. Example 2.6
3. Problem 2.1.1
4. Problem 2.1.2
5. Problem 2.1.5
6. Problem 2.1.6
7. Problem 2.1.8
8. Problem 2.3.1
9. Problem 2.3.2
10. Problem 2.3.3
11. Problem 2.3.4
12. Problem 2.5.2
13. Problem 2.5.4
14. Problem 2.6.1