**IEEE Coding Domain – Winter Taskphase**Syllabus

**JAVA**

* Installation : <https://www.java.com/en/download/help/index_installing.xml>
* Suggested Reading

1. <http://www.javatpoint.com/java-tutorial> ( Javapoint Tutorials)
2. <http://staff.cs.psu.ac.th/iew/cs344-481/Java%20The%20Complete%20Reference%20Ninth%20Edition.pdf> (Standard Java Book)
3. <http://www.w3schools.in/category/java-tutorial/> (w3schools)
4. <https://drive.google.com/drive/folders/0B5HUZBCj2U_ZWFdTTG9mdHNjRFE> (3rd Sem IT Study Material)

**C**

* Installation : Turbo C or Codeblocks(preferred) can be used
* Suggested Reading

1. <http://www.javatpoint.com/c-programming-language-tutorial> (Javapoint Tutorials)
2. <https://www.tutorialspoint.com/cprogramming/> (Tutorials Point)
3. <http://www.w3schools.in/c-tutorial/>

**Python**

* Installation : <https://www.python.org/downloads/>
* Learn and work on **Python 2.7.** Though Py3 is the latest, but most of the modules are developed based on Py2.7. There are some syntax changes which you can have a look at for your knowledge.
* Suggested Reading

1.http://www.souravsengupta.com/int2pro2014/python/LPTHW.pdf (Standard Book)

2. <https://www.tutorialspoint.com/python/> (Tutorials Point)