

## Lista de atividades ECOP05 – Semana 1

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1.
  - A) java
  - B) javac
  - C) java
  - D) class
  - E) classes
2.
  - A) encapsulamento
  - B) classes
  - C) herança
  - D) atributos
3.
  - A) Editar - compila - carrega - verifica - executa
  - B) Editor
  - C) JVM
  - D) Máquina virtual
  - E) JVM
  - F) Verificador de bytecode
4. Cria um bytecode do código escrito e o armazena em disco
5. Objeto: Relógio de pulso,  
atributos: segundos minutos horas  
Comportamentos: contador ,  
Classe: Relógios,  
herança: Timer, alarme  
Modelagem:  
Mensagens: sons de alerta  
Encapsulamento: placa integrada  
Interface: display  
ocultamento de informações: funcionamento interno
6.

```
System.out.printf("The character %c has the value %d\n", 'A', ((int) 'A'));
System.out.printf("The character %c has the value %d\n", 'B', ((int) 'B'));
System.out.printf("The character %c has the value %d\n", 'C', ((int) 'C'));
System.out.printf("The character %c has the value %d\n", 'a', ((int) 'a'));
System.out.printf("The character %c has the value %d\n", 'b', ((int) 'b'));
System.out.printf("The character %c has the value %d\n", 'c', ((int) 'c'));
System.out.printf("The character %c has the value %d\n", '1', ((int) '1'));
System.out.printf("The character %c has the value %d\n", '2', ((int) '2'));
System.out.printf("The character %c has the value %d\n", '$', ((int) '$'));
System.out.printf("The character %c has the value %d\n", '*', ((int) '*'));
```

```
System.out.printf("The character %c has the value %d%n", '+', ((int) '+'));  
System.out.printf("The character %c has the value %d%n", '/', ((int) '/'));  
System.out.printf("The character %c has the value %d%n", ' ', ((int) ' '));
```