

Task-5

Q1 Difference b/w ASCII format and Unicode format

A1 The main difference between the two is in way encode b/w the two is in the way they encode the character and the number of bits that they use for each

2) ASCII ~~is~~ originally used 8-bits to encode. Unicode uses a variable bit encoding process where you can choose b/w 16, 32, 1, -8 bits

Q2 Different types of Compiler used in Python

Solⁿ ⇒ CPython

- Jython or Jpython
- Iron Python
- Active python
- PyJS
- Vuel^a
- Stackless

- CPython - It is the most widely used & interpreter in python, developed in c and python, the bindings for interpreter must be written in a foreign language.