

1. Draw ASCII Table for characters on the keyboard.
2. How many characters are in unicode.
3. Why and when do we use single ' ' or double " " couts.
4. Math function library with example for each with argument, data type, work, return.
5. How encoding of character in string is done.
6. What is ASCII and Unicode.
7. What is use of negative index.
8. Difference between indexing and slicing.
9. Give 10 example of slicing on different type of strings.
10. Why list occupies more memory as compared to tuple.
11. Difference between list and tuple data types.
12. When can we use tuple data type.
13. Explain methods to convert decimal to binary, octal, hexadecimal numbers and reverse process also with two examples for each.
14. Why float data types is called as float.
15. Give example of an issue with float data type in python and how decimal data type resolves it.