

## **EASY (10 Questions)**

1. Convert a tuple of integers into a list and print the list.
2. Convert an empty tuple into a list.
3. Convert a tuple containing one element into a list.
4. Convert a tuple of strings into a list.
5. Convert a tuple containing both positive and negative numbers into a list.
6. Convert a tuple into a list and print each element using a loop.
7. Convert a tuple into a list and find the length of the list.
8. Convert a tuple into a list and access the first and last elements.
9. Convert a tuple into a list and check whether the list is empty.
10. Convert a tuple into a list and copy it into another list using a loop.

## **MEDIUM (5 Questions)**

11. Convert a tuple into a list and remove all even numbers from the list.
12. Convert a tuple into a list and reverse the list without using `reverse()` or slicing.
13. Convert a tuple into a list and count how many odd numbers it contains.
14. Convert a tuple into a list and find the maximum element **without using `max()`.**
15. Convert a tuple into a list and remove duplicate elements **without using `set`.**

## **HARD (5 Questions)**

16. Convert a tuple into a list and check whether the list is a palindrome.
17. Convert a tuple into a list and sort it in ascending order **without using `sort()`.**
18. Convert a tuple into a list and find the second largest element.
19. Convert a tuple into a list and rotate the list to the left by k positions.
20. Convert a tuple into a list and find all prime numbers present in the list