

# Project: Batch DS2311

## Task 1: MCQ

1. **Answer:** The **func(30,75)** will not return anything. So, I assume **'0'** would be the proper answer for this one.
2. **Answer:** b. Filter
3. **Answer:** \*args are stored as **a) Tuple**. Because \*args uses positional arguments and are given when the function is called.
4. **Answer:** It will throw **d) TypeError: unsupported operand type(s) for +: 'set' and 'set'**
5. **Answer:** a) **'raise'** keyword is used to raise the exception in Python.
6. **Answer:** c) **'datetime'** module is imported to handle date time computations in Python.
7. **Answer:** c) 208
8. **Answer:** a) **strptime**
9. **Answer:** b) immutable
10. **Answer:** A) **range ()**
11. **Answer:** C) **Lambda** functions are often called anonymous and does not have name in Python.
12. **Answer:** C) Both A and B
13. **Answer:** B) **dump ()** method
14. **Answer:** A) **load ()** method
15. **Answer:** D) All of the mentioned above
16. **Answer:** d) both a and b
17. **Answer:** d) **captains = {}**
18. **Answer:** both b and c
19. **Answer:** b
20. **Answer:** c