Name: Kiruthika N Batch: DS2403 Date: 19-Mar-2024

Assignment1 – Solutions

```
Assignment1:
1) c) 15
2) b) Filter
3) a) Tuple
4) d) Error
5) a) raise
6) c) datetime
7) c) 208
8) a) strptime
9) b) immutable
10) A. range()
11)
       C. Lambda function
12) C. Both A and B
       B. dump() method
13)
       A. load()
14)
       D. All of the mentioned above
15)
16)
       d) both a and b
       d) captains = {}
17)
       c) captains = {
18)
         "Enterprise": "Picard",
         "Voyager": "Janeway",
         "Defiant": "Sisko",
       b) for ship, captain in captains.items():
19)
         print(f"The {ship} is captained by {captain}.")
```

del captains["Discovery"]

20)