1 .(c) 15

2.(b) Filter

3.(a)tuple

4.(d) Error

5.(a) Raise

6.(c) datetime

7.(d) 233

8.(d) None

9.(b) immutable

10.A. range()

11. C. lambda function

12.C . Both A and B

13.B. dump() method

14.A. load()

15.D. All of the mentioned above.

16. d) Both a and b.

17. d) captions = {}

18. b) b) captains["Enterprise"] = "Picard"

captains["Voyager"] = "Janeway"

captains["Defiant"] = "Sisko"

19. b) for ship, captain in captains.items():

print(f"The {ship} is captained by {captain}.")

20. c) del captains["Discovery"]