

File-1

Answer:

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) C. Both A and B
13. b) dump() method
14. a) load() method
15. d) All of the mentioned above
16. d) Both a and b
17. d) captains = {}
18. b) captains["Enterprise"] = "Picard" captains["Voyager"] = "Janeway"
captains["Defiant"] = "Sisko", C) will also do the job in this case as dictionary is empty
but it will create a new dictionary instead of adding it to existing dictionary.
19. b) for ship, captain in captains.items(): print(f"The {ship} is captained by {captain}.")
20. c) del captains["Discovery"]