

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
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. c) captains{"Enterprise":"Picard","Voyager":"Janeway","Defiant":"Sisko",}
19. b) for ship, captain in captains.items():
 print(f"The {ship} is captained by {captain}.")
20. c) del captains["Discovery"]