1. Option C--- 15

2. Option B--- Filter

3. Option A---Tupil

4. Option D--- Error

5. Option A--- Raise

6. Option C--- Datetime

7. Option C--- 208

8. Option D--- None

9. Option B--- immutable

10. Option A--- range()

11. Option C--- Lambda function

12. Option C--- Both A and B

13. Option B--- dump() method

14. Option A--- load()

15. Option D--- All of the above

16. Option D--- Both A and B

17. Option D--- captains-{}

18. Option C--- captains = {

 "Enterprise": "Picard",

 "Voyager": "Janeway",

 "Defiant": "Sisko",

}

19. Option B--- for ship, captain in captains.items():

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

20. Option C--- del captains["Discovery"]