

Ans1,.c. 15

Ans2. b. Filter

Ans3. a. Tuple

Ans4. d. Error

Ans5. a. raise

Ans6. c. datetime

Ans7. c. 208

Ans8. c. Both a and b

Ans9. b. Immutable

Ans10. a. range()

Ans11. c. Lambda function

Ans12. c. Both A and B

Ans13. b. dump() method

Ans14. a. load()

Ans15. d. All of the mentioned above

Ans16. Both a and b

Ans17. d captains{}

Ans18. c. captains = { "Enterprise": "Picard", "Voyager": "Janeway", "Defiant": "Sisko", }

Ans19. b. for ship, captain in captains.items():

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