

Name: P. Shyam Kishore

Batch No: [DS2303](#)

Answers:

1. The correct option is **c) 15**
2. The correct option is **b) Filter**
3. The correct option is **a) Tuple**
4. The correct option is **d) Error**
5. The correct option is **a) raise**
6. The correct option is **c) datetime**
7. The correct option is **c) 208**
8. The correct option is **d) None**
9. The correct option is **b) immutable**
10. The correct option is **a) range ()**
11. The correct option is **c) Lambda function**
12. The correct option is **c) Both A and B**
13. The correct option is **b) dump ()**
14. The correct option is **a) load()**
15. The correct option is **d) All of the mentioned above**
16. The correct option is **d) both a and b**
17. The correct option is **d) captains = {}**
18. The correct option is **b) captains["Enterprise"] = "Picard" captains["Voyager"] = "Janeway" captains["Defiant"] = "Sisko"**
19. The correct option is **b) for ship, captain in captains.items(): print(f"The {ship} is captained by {captain}.")**
20. The correct option is **c) del captains["Discovery"]**