

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)Both A and B

13.B)dump() method

14. A)load()

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"]