

Q1) Answer: (c) 15

Q2) Answer: (b) Filter

Q3) Answer: (a) Tuple

Q4) Answer: (d) Error

Q5) Answer: (a) Raise

Q6) Answer: (c) datetime

Q7) Answer: (c) 208

Q8) Answer: (d) None

Q9) Answer: (b) Immutable

Q10) Answer: (a) Range()

Q11) Answer: (c) Lambda function

Q12) Answer: (c) Both A and B

Q13) Answer: (b) Dump () method

Q14) Answer: (a) Load()

Q15) Answer: (d) All of the mentioned above

Q16) Answer: (d) Both a and b

Q17) Answer: (d) Captains = {}

Q18) Answer: (c) captains = {"Enterprise": "Picard", "Voyager": "Janeway", "Defiant": "Sisko"}

Q19) Answer: (b) for ship, captain in captains.items():

```
print(f"The {ship} is captained by {captain}.")
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Q20) Answer: (c) del captains["Discovery"]